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PTO/SB/05 (2/95)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

First Inventor or Application Identifier IGBINADOLOR

Title INTEGRATED CAR DUBBING SYSTEM™

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 45]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. 28 Drawing(s) (35 U.S.C. 113) [Total Sheets 24]
4. Oath or Declaration [Total Pages 02]
 - a. ☒ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☐ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
 - * Small Entity ☐ Statement filed in prior application, Status still proper and desired
14. ☒ Statement(s) (PTO/SB/09-12)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

* NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 29, 076, 710
Prior application information: Examiner Nanda Bondade Group / Art Unit 2902

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label ☐ Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name Phillip Igbínadolor

Address 240-27 Caney Road

City Rosedale State New York Zip Code 11422

Country U.S.A. Telephone (718) 978-7078 Fax (718) 276-8273

Name (Print/Type) PHILLIP IGBINADOLOR

Registration No. (Attorney/Agent)

Signature

Date 8/20/98

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 603.00

Complete if Known

Application Number _____
Filing Date _____
First Named Inventor PHILLIP IGBINADOLOR
Examiner Name _____
Group / Art Unit _____
Attorney Docket No. _____

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number _____
Deposit Account Name _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17
☐ Charge the Issue Fee Set in 37 C.F.R. § 1.16 at the Making of the Notice of Allowance

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☒ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 790	201 395	Utility filing fee	395
106 330	206 165	Design filing fee	
107 540	207 270	Plant filing fee	
108 790	208 395	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$) 395.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
24	-20** = 4	X 11	= 44
7	-3** = 4	X 41	= 164
Multiple Dependent			

**or number previously paid, if greater. For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 22	203 11	Claims in excess of 20
102 82	202 41	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 82	209 41	** Reissue independent claims over original patent
110 22	210 11	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 208.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 950	217 475	Extension for reply within third month	
118 1,510	218 755	Extension for reply within fourth month	
128 2,080	228 1,030	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,320	241 660	Petition to revive - unintentional	
142 1,320	242 660	Utility issue fee (or reissue)	
143 450	243 225	Design issue fee	
144 670	244 335	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 790	246 395	Filing a submission after final rejection (37 CFR 1.129(a))	
149 790	249 395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) _____

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Typed or Printed Name Phillip Igbinadolor

Signature _____

Date 6/20/98

Complete (if applicable)

Reg. Number _____

Deposit Account User ID _____

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

UTILITY PATENT SPECIFICATION
in the United States Patent and Trademark Office
Utility Patent Application
Specification

Be it known that I, PHILLIP IGBINADOLOR, HAVE INVENTED a new, original, structural components, and utility functions for a CAR AUDIO/VIDEO DUBBING SYSTEM, of which the following is a specification, reference, drawings, illustrations, and figures forming a part hereof.

FIGURE 1 and DIAGRAM 1 are the front plan view of the INTEGRATED CAR DUBBING SYSTEM of the present invention;

FIGURE 2 is the CD and UF coding/special panel keys of the CAR DUBBING SYSTEM of FIGURE 1 and DIAGRAM 1(a); FIGURE 2(a) is the plan view of the PRODUCT and COMPANY LOGO of FIGURE 1 and DIAGRAM 1;

FIGURE 3 is the AUTO SCREEN plan view of the CAR DUBBING SYSTEM of FIGURE 1 and DIAGRAM 1;

FIGURE 4 and DIAGRAM 6 are the MANUAL SCREEN plan view of the CAR DUBBING SYSTEM of FIGURE 1 and DIAGRAM 1;

FIGURE 5 is the TOP BOARDER view of the CAR DUBBING SYSTEM of FIGURE 1 and DIAGRAM 1;

FIGURE 6 is the STYLUS and STYLUS HOLDER , and the ICDS-PERIPHERAL plan view of the CAR DUBBING SYSTEM of FIGURE 1 and DIAGRAM 1;

DIAGRAM 1 is the plan view of how the different components and utility functions are integrated with Unit's Logic, CPU, Circuitry, Super Sensor, and Memory and

Assigned Memory spaces of FIGURE 1 DIAGRAM 2 is the Unit's CSISX model chip with computer control command showing single tape/CD recording and playback with commercial and distortion free dubbing capability

DIAGRAM 3 shows how the INTEGRATED CAR DUBBING SYSTEM is manufactured and the way it works using satellite and wireless technology, sensors, scanners, detectors, and computer software programming for purpose of integrating the components for dubbing and playback on a unitary tape and CD deck being driven by an application software. The original map out diagram on an unusual paper size has to be included in submitting this utility patent application because it adds to the clarity and practical understanding of the manufacturing process and the use of this product invention. The diagram helps to explain how the product can quickly go to the manufacturing drawing board for a serious consideration of production. The research aspect of a product R&D had being added to this product invention.

The In House Command and Control Team writes the application software programs for the different sensors, detectors, and the features' functional software programming. This team also writes software programs that down load digital signals from the satellite dishes. The Technical Support Team designs satellite, maintains, and supports software engineering of FIGURE 1 and DIAGRAM 1 of this present invention.

FIGURE 4 of page () shows the seven main features and functions using software down loading technology from satellite and or software programming of the features and functions in wireless technology. The technology allows the system to operates all features either on wireless or satellite mode. The satellite and wireless (SL-W) button allows the consumer choice of entertainment pleasure with the tools to be creative on a

mobile electronics. The SL-W button mode does not affect the recording and playback features. Any key press access the functional feature of that sensor and does what you want. The dubbing CPU automatically dub musical/entertainment and new musical release based on the list of recording artists, companies, bill boards, and awards etc. All dubbing are done without distortion and commercial breaks on air wave, satellite, and t.v. broadcasting. The memory and assigned memory spaces enable the consumer to make a clear audio and video cope on to a tape and CD. The ability of the consumer to play and record a prerecorded media from a unitary tape and CD ROM medium makes this product invention the most versatile technology in the twenty-first century. The Reserve Logic invention as envisioned solves the problem of dual tape decks recording,

FIGURE 5 of page () shows the internal reserve logic dubbing central processing unit with built in mini and micro processors for recording of each of the seven structural components which depicts the recording memory space. The memory space is designed to store prerecorded music or any digital information played while the record button is on. When a blank media is inserted into the tape or CD deck, it automatically records the stored data or music onto the media. However, the medium will reject a media when it senses a prerecorded media met for playback. This logic software program helps protect a prerecorded media that is inadvertently inserted for playback rather than to record. The assigned memory space is designed to store the functional features of the system. Music and data recorded and stored on the assigned memory space can be dubbed on a blank media and used later on a personal computer at home or for a playback enjoyment in the car. The memory and assigned memory spaces are constantly scanned for interruptions

and being controlled by the control switch module. FIGURE 5 also shows the LCD, Command Control Chip, Micro fax compartment, and Auxiliary/Accessory modulator space for financial transactions , trading, games, t.v., and children specials.

FIGURE 6 of page () receives output from fig. 5 and displays icons and words of feature(s) being used by the motorist. The manual screen permanently displays certain icons and words for direct use when the system is in its retract position and or covered by the manual screen. Internet use and video conference are enhanced using the manual and auto screen. The fully integrated LCD and Monitor/screen can be cleared for full screen while icons and words are still displayed. For instead, the built in LCD keyboard still shows in a faded background.

FIGURE 7 of page () shows how to use the different functions and components of the Integrated Car Dubbing System.

FIGURE 8 of page () shows the electron- hydraulic retractable mechanism that enables the electronic box to pull inward and gradually settle in an impact resistant outer shell. The outer shell material is also used to protect the unit's box while in its deck. In case of an impact, the electronic sound and video component would not be damaged. The video and auditory elements as seen and heard won't be lost, but used to explain what happened before, during, and after the impact.

Note that DIAGRAMS 1-7 on pages 1 - show the expanded or elaborate structural components specified above.

MATCHING DIAGRAMS of pages 1- to the specified figures filed and allowed on the design patent application No. 29/076,710 of Group Art Unit No. 2902 mailed 12/22/97.

Fig.3 compressed matches with the expanded Fig.4(a).

Fig.4 compressed matches with the expanded Fig.4.

Fig.5 compressed matches with the expanded Fig.2 and Fig.3(a).

Fig.5-7 show the wiring of the interconnected components such as the www and fax; the infra eye camera lens and the mike to the dubbing central processing unit (CPU).

Expanded Fig.7 diagram shows how the parts and components are operated by the user.

Expanded Fig.1 and Diagram 1 show the numbered parts and how they are integrated to function as one product, but can be controlled to create four models for a consumer to have choice. Fig.1 corresponds with the Unit's face as show in figure 1 of the Design Patent diagram. The diagram sketch that serves as a folder in the unusual paper size shows the consolidated illustration of the product and how each feature is linked to the dubbing CPU and the computer motherboard.

TITLE OF INVENTION

Be it known that I, PHILLIP IGBINADOLOR, a citizen of the United States of America, who resides at:

240-27 CANEY ROAD
ROSEDALE, N.Y. 11422

have invented a new product.

INTEGRATED CAR DUBBING SYSTEMTM

of which, are four product models:

The ICDSTM SISE^R GOLD SERIES PRODUCT.
dle

The SISE-deluxe PRODUCT.

The SIS PRODUCT.

The CSISX PRODUCT.

Notice of Allowability: 12/22/97
Issue Batch Number: Y76
Serial No.: 29/076,710

Attorney's Docket No. 97-0102
Client's Docket No. MHA151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Pat. Appln. of: **PHILLIP IGBINADOLOR**
Serial No.: **29/076,710**
Filed: **9/18/97**
For: **INTEGRATED CAR DUBBING SYSTEM**

Examiner: **BONDADE, N**
Group Art Unit: **2902**
Appl't's Atty: **Ivar M. Kaardal**

Attn.: Official Draftsperson
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

SUBMISSION OF FORMAL DRAWING SHEETS

Herewith please find 3 sheet(s) of Drawings containing FIGS. 1 through 6 inclusive and having the changes required by the examiner dated 12-18-97.

Respectfully submitted,



Date: 2-6-98

Ivar M. Kaardal (Reg. No. 29,812)
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CERTIFICATE OF MAILING

I hereby certify that this document and the drawings herewith are deposited with the United States Postal Service with proper postage as First Class mail in an envelope addressed to Attn: Official Draftsperson, Assistant Commissioner for Patents, Washington, D.C. 20231, on 2-6, 1998.



Ivar M. Kaardal

CLAIM

What I claim as my invention is

An Integrated Car Dubbing System that has functional features namely:

Satellite and or Wireless (SL-W) electrical/electronic circuitry, super sensor, detector, and scanners.

Assigned memory and record/playback memory space.

Computer motherboard and optional ports (functional features).

Reserve Logic Dubbing CPU.

Unitary record/playback tape deck.

Unitary record/playback CD-ROM and CD-Player disc.

Dual purpose audio/video track disc (optional utility software) has being down loaded on motherboard and could be used to reboot the CD deck or reconfigure the system if there was a system failure (back up disc).

Commercial free/Distortion free (COM.SENSOR) sensor/detector.

High frequency commercial sensor (Ffc).

High frequency dubbing sensor (Fds).

High frequency dubbing satellite/t.v./radio interruptions sensor/detector.

High speed memory/record playback erase.

Live musical/entertainment awards (MEA) sensor/detector.

New musical release (NMR) sensor/detector.

Access internet/Access internet user's frequency (AIN, AINUF) sensor/detector.

Word wide web (WWW) log on.

Integrated software programming/software down load for satellite/wireless and back up software disc.

Auto/manual LCD monitor screen.

Audio/video surround sound mike and infra night vision camera eye on/off function.

Auto Pause sensors.

Full function personal fax and print delivery tray.

ICDS-SISEdle Gold Series Product (has the functions/features of Fig.1(design patent) and Diag.1(utility)

ICDS-SISEdle Model (has no manual screen cover)

ICDS-SIS Model (without the satellite feature being activated)

CSISX Model (without the retractable unit, and AIN, AINUF sensors being activated.

ICDS-Peripheral of Fig.6(design patent).

Accessory modulator/Auxiliary port.

Satellite/t.v./radio/sports events.

On line banking and financial transactions.

Stock market on line trading limited to NYSE, NIKKE, LONDON, NASQUA, and DJIA.

Commodity/Precious stone/metal trading.

Integrated digital/analog clock Alert sensor/detector.

Retractable assembly/Impact resistant unit.

Portable residential/commercial dubbing entertainment unit utility version.

BACKGROUND OF THE INVENTION

Generally, the invention could be manufactured by companies that manufacture household audio and video equipment and electronics.

This product invention solves many problems previously not thought of in similar patents and any other product ever manufactured or being sold in the present market. The Integrated Car Dubbing System with options was created to provide choices, better quality tape and CD, entertainment and recording pleasure, dubbing without interruptions or distortion. It also allows the owner to record any data or information and music on a single tape or CD-ROM deck. The unit features a Reserve Logic Programming software enable the Unit to record and playback on a single or unitary cassette and CD-ROM deck. Prior to this invention, other recording electronics have been dual system. The integrated Car Dubbing System is also the first car audio/video dubbing system with a unitary CD and tape slot that plays and records original as well as prerecorded music or any information that can be stored in memories to be recorded or playback at a later day. The CD deck also plays and records digital music or information from current CD-ROM discs. The System's play override (P.O/R) button on the face of the unit CD-UF coding panel allows the system to play and record from currently available CD and CD ROM disc.

Also, this is the first time a product in this industry classification has the capacity to record from tape to tape, tape to CD, CD to tape, CD to CD, tape to memory, memory to tape, CD to memory, memory to CD, airwave, satellite, and television broadcasting without commercial interruption or distortion.

Never has a product in a car audio or video system provides the motorist the choice of

seeing and recording live musical and entertainment awards as seen on television with the freedom to dub and make better quality tape and CD for a friend or relative. The System provides an automatic recording of new musical releases based on the unit's on board database/bank of most recording companies, artist, actors/actresses, and music/entertainment awards calendar and events. In addition, the Integrated Car Dubbing System offers other features that previous patented inventions do not provide.

The System features internet and fax function keys in icons and words. The Unit is fully compatible with present internet software and the functions are accessed when the WWW button is pushed in. Regular internet surfing can be accessed when the access internet (AIN) button is pushed in.

The access internet user's frequency (AINUF) button is push in to enable the user to personalize his or her internet cyberspace surfing with PCs, and provides a way to input security code. The System provides a mobile and keyless computer internet surfing and entertainment surfing.

The Integrated Car Dubbing System comes with a motorist black box featuring the micro eye camera lens with night vision connected to the multi-directional ultra surround sound mike and the Alert clock system to enhance Tele/video conference and safety of the motorist. The mike/camera buttons are strategically placed to enhance dubbing appreciation with soft touch. The product is so versatile that the world wide web has been integrated into the Reserve Logic Dubbing Chip. This allows the user to interchange discs between his/her PC with this new electronic system.

The Car audio/video system has owner's security, privacy, and theft proof coding with

retractable electronic mechanism. The manual screen can be raise with hedges or slides into concave grove of the top separating the unit box from the outer impact resistant material.

The AINUF button allows among other things, the user's choice of coding his/her PC serial numbers, other internet carriers access codes, web site creation, and E-mail address. The private and personal use choice of the consumer during and off computer internet and entertainment surfing makes this product above other competitors the choice of the motorist auto sound system. This is a product any internet user would buy or simply a product for the corporate executives or any one with an old auto sound system, but wants to upgrade the car's music box to a fully integrated car dubbing box.

In order to deter vandalism and theft, the unit can be hidden from a would be theft by electronically retracting the unit box inside the holding compartment. The Retractable Model of the Integrated Car Dubbing is the top of the list of optional features being offered by this product invention. This Model is the ICDS SISE deluxe limited Gold Series Product with the added ICDS Peripheral .The ICDS-Peripheral has a multi-directional sensor of 180-360 degrees from any position. It controls and access functional features, games, and satellite shows.

BRIEF SUMMARY OF THE INVENTION

In this information summary, I will review the distinctive features of the product concept and the needs it fulfills. The concept of the Integrated Car Dubbing System as envisioned by me, Phillip Igbinadolor, dba Phillip's Research & Commercial Enterprises is an auto video sound product that would add a playback and record functions in a unitary tape and CD deck. The System records from the displayed frequency station onto tape/CD, tape to tape, tape to CD to CD, CD to tape, and tape/CD to memory. The System records and plays all seven features and can be used with the existing personal computers with a 512K to 32 mega bytes microprocessors memory capacity.

The Unit is similar in some respects to the AM/FM cassette car stereo. However, it would have a unitary cassette, and CD-ROM and dual purpose format disc that plays and stores digital music and information as process by the computer. Since this product has its own computer motherboard and being supported and driven by software and satellite technology, it is no doubt that present PCs can be play and record using this product. The Hi speed erase mode erases prerecorded tape or disc and the memory spaces called memory and assigned memory spaces. To further enhance the utility of the recording, the system feature digital signal processing (DSP) chips that detects satellite, radio, and television broadcasts. Upon detection of such station breaks, frequency, and distortion or satellite interruption, the Unit would momentarily pause the recording function until the commercial/station break was completed and the distortion eliminated when the Commercial Sensor-COM.SENSOR button is pushed in to activate this feature. The functional feature provides for listener convenience as well as for the recording purposes of the consumer, thereby, improving quality of tape and disc.

BRIEF SUMMARY OF THE INVENTION

FUNCTION AND APPEALING FEATURES

The Integrated Car Dubbing System will fulfill the need for a useful and practicable audio/video dubbing package for the motorist and house hold entertainment pleasure. The appealing features also include the convenience of making a commercial free recording of all functional keys. The system records automatically when the feature button is pushed in. A new musical release automatically triggers recording onto an assigned memory space of the new musical release (NMR) sensor. The system would record and store digital information even without a media in the unitary tape-disc slot. Video and digital images are stored onto disc and the memory space. With the envisioned Reserve Logic Software, the dubbing CPU could dub in eight sequences. The tape and disc drives. No dual cassette recording. Record and playback are done in one drive and both drives are integrated to exchange information in digital form. Thereby producing a six times dubbing effect in this manner: CD to CD, tape to tape, tape to CD, CD to tape, memory to tape/CD, and tape/CD to memory. Recording and playback require inserting a tape and or CD into slot. The content of the media inserted determines the dubbing of selected functional features. The recorded information or music is stored onto the assigned memory space awaiting for blank media to be inserted. It automatically records onto the blank tape and or disc. When a prerecorded media is inserted, the unit rejects and ejects the tape or disc without damaging the prerecorded data or music. To dub, select function , press the play button to play and record to dub assigned memory space that the prerecorded music or information played onto and stored for later dubbing. All prerecorded music and data are recorded onto the memory space, while the system's

BRIEF SUMMARY OF THE INVENTION

functions are recorded onto an assigned memory space as shown on the pages of graphical illustrations and system integration. When recording from a prerecorded media, the unit reads and stores the information or music in a memory space accordingly to the digital data or music without interfering with the radio broadcasts.

PRODUCT FEASIBILITY AND PRODUCIBILITY

This product has been conceptualized to be safe. The unit functions and design outlook confirm with the Underwriter's Laboratories (UL) . The unit requires no new technology or physical materials. It uses electrical wiring, plastics, low weight impact resistant materials, circuitry, microprocessors, computer motherboard chip, super sensor and other sensor/detector devices, satellite and software technology. In fact, companies such as Sony Corporation, Samsung Electronics in addition to application software companies such as Comsat , Bell Atlantic, Microsoft, Oracle Corporation can design software necessary to operate the system. The technology is available, but has been missing is the insight. Until now, no other car dubbing system or industrial and house recording system has offered these hi tech electronics functional features as does the Integrated Car Dubbing System. The manufacturer of this product would encompass existing technology, knowledge of product given software, along with a relatively standard materials and manufacturing processes. In general, tapping the line level audio after the AM/FM detector circuits, including a buffer amplifier with automatic level control (ALC) to maintain a proper recording level and function switch control for the recording source, with recording features that requires no training to use. Conventional printed circuit board or surface mounted printed circuit board assembly techniques could be employed. The most convenient and less expansive packaging elements would be used. A normal

BRIEF SUMMARY OF THE INVENTION

condition of impact resistant materials would be employed, visual tests of text legibility and color harmonious would meet with industry standard.

The after market versions of the system could be packaged in a corrugated cardboard container. The box could be imprinted in one or more colors, including four color process with product name, manufacturer name, and instructions for use and care. A small pamphlet could be included in each package detailing instructions for assembly or installation. Styrofoam inserts could be inserted into the package to protect the product. Corrugated cardboard shipping containers would then be used to hold a quantity of individual packaged product to facilitate shipment and storage.

BRIEF DESCRIPTION OF THE DRAWINGS

PRODUCT NAME : Integrated Car Dubbing System

PRODUCT MODELS AND SERIAL IDENTIFICATION

MODEL IMPRINT USING ELECTRONIC FINE DISPLAY FONTS & TYPES

TM
THE ICDS MODEL PRODUCT HAS THE
SISE R GOLD SERIES PRODUCT ADVANTAGES &
FEATURES:
dle

1. IN-DASH FULLY RETRACKABLE SYSTEM UNIT- PUSH IN & KEY ACCESSORY POSITION ACTIVATES SYSTEM.
VANDALISM & THEFT PROOF
USES CURRENT ELECTRONIC-H
IMPACT RESISTANT - MOTORIST BLACK BOX
2. COMMERCIAL FREE / STATION BREAK & DISTORTION DETECTOR/SENSOR (Ffc & Fds Buttons)
Pauses Momentarily when AUTO PAUSE BUTTON is pushed in
3. NEW MUSICAL RELEASE DETECTOR/SENSOR ((NMR Button)
4. LIVE MUSICAL & ENTERTAINMENT AWARDS DETECTOR/SENSOR (MEA BUTTON)
5. UNITARY CASSETTE DRIVE - Built in Reserve Logic
6. UNITARY CD/CD ROM DRIVE - Built in Reserve Logic
FOR AUDIO/VIDEO PLAY BACK & RECORDING
CD OVERDIDE (P.O/R BUTTON ALLOWS FOR CURRENT P.C. COMPUTER CD & AUDIO ROM
BOTH DRIVES USE RESERVE LOGIC PROGRAMMING SOFTWARE CAPABILITY
7. ACCESS INTERNET / AINUF DETECTOR/SENSOR - Push in for Cyberspace Listing / Out for Personal
Cyberspace & Teleconferencing - AIN & AINUF BUTTONS
8. MICRO CAMERA EYE WITH ON/OFF BUTTON
9. THERMAL/PHOTO PRINTOUT WITH ROLLER FOR E-MAIL/FAX
10. DELIVERY TRAY FOR THERMAL/PHOTO PERFORATED/FLAT FAX PAPER
11. PRODUCT SECURITY
RETRACTABLE STEREO DECK WITH UNDER DASH BOARD DEVICE
AINUF (ACCESS INTERNET USER'S FREQUENCY) THE AINUF CODING NUMBERS FOR
SUBSCRIBER OF WWW.

12. INTEGRATED BUBBING CPU WITH SUPER SENSOR, CIRCUITRY AND MOTHER BOARD CHIP CSISX
13. MEMORY SPACE & ASSIGNED SPACE FOR THE SEVEN FEATURES THE GOLD SERIES PRODUCT SEEKS TO PATENT.
14. ACCESSORY MODULATION- FINANCIAL TRANSTRATION & STOCK EXCHANGE TRADING.
15. HIGH FLYING ERASE BUTTONS
16. WORLD WIDE WEB - IN FOR RECORDING WWW & WEB SITE , OUT FOR PLAYBACK OF WEB INFORMATION.
17. SATELLITE - WIRELESS SENSOR BUTTON
In for WIRELESS Functions / Out for SATELLITE Functions
WIRELESS WITH ON BOARD Application Software
- SATELLITE WITH A Down Load Software independent of the WIRELESS
Optional Feature
18. MIKE For dictating / Teleconferencing
19. FULLY INTEGRATED DIGITAL/ANALOG CLOCK with built in ALERT SYSTEM for Motorist
On board camera eye detects and flashes with sound when the camera eye detects sleep fatigue in a motorist.
- 20 Compatible with any 512k Personal Computers & Microsoft/Window with On board Intel mini and micro processors
21. SYSTEM'S PORTS are integrated with the seven main features of the Integrated Car Dubbing System

THE SISE deluxe PRODUCT has the features of the GOLD SERIES except the RETRACTABLE UNIT

THE CSISX Model PRODUCT has the features GOLD SERIES except Commercial Free/Station Break SENSOR

**R
THE SIS MODEL PRODUCT has the functions of the above two products except SUPER SENSOR CHIP**

Attached are pages of :

1. The Logic diagram, CPU, Circuitry, Super Sensor & Memory Space Blue Print with Key
2. Diagram of the Integrated Car Dubbing System with Options and Summary of Product's features.
3. Diagram of Unit's utility functions : i.e.
Computer Control with Circuit Board & Super Sensor Chip
High speed Erasing, Frequency Detector/Sensor
High Frequency Commercial Break Sensor with Dubbing capability
4. Fig. 1 & 2 showing Front view of Unit with numeric identification of buttons & permanent illuminated display of product's & company's logo
5. Stylus or Electronic Pen and Holder are detachable
6. Numbered parts & buttons
7. Fig. 3 shows the interactions between and among the two technical but independent support teams-
The In house Command & Control-writes and down load signals from the Satellite Sensor/
Monitor Dish & Detector Dish with output transmitter
8. Fig. 4 shows the seven main features/functions using Software down loaded from satellite/ software prog to read digital signals, interpret on board decoder/ encoder input from satellite transmitter.
fig. 4 acts as the receiver and out put each sensor interpretation to the logic dubbing CPU.
9. Fig. 5 shows the Logic Dubbing CPU with built in mini/microprocessors for recording of each of the seven structural components. Fig.5 also shows the memory spaces, LCD SCREEN COMMAND Chip, Micro FAX Space & Auxiliary Space for financial transaction & trading.
10. Fig. 6 receives out put from fig.5 and displays icons of feature(s) being used by the motorist.
11. Fig. 7 shows how to use the different functions & components of car dubbing system
12. Fig. 8 shows the electronic hydraulic Retractable mechanism.

Note: Diagrams 1-7on legal size papers show the elaborate structural components of the System as specified above.

Fig. 1 - 6 consist of the Design Patent diagrams submitted and approved that show the feasibility/practicality of the Integrated Dubbing System.

Matching diagrams on paper size 8"x11.5" with 8"x14" :

**fig.3 compressed matches with expanded fig.4 (a)
fig.4 compressed matches with expanded fig.4
fig.5 compressed matches with expanded fig.2
and fig.3 (a).**

Fig. 5-7 on paper size 8"x14" show the wiring of interconnected components such as the www and fax, the infra eye camera and the mike to the dubbing CPU.

Expanded fig.7 diagram shows how the parts/components are operated by the user.

Expanded fig.1 diagram shows the numbered parts and how they are integrated to function as one product. It corresponds with the Unit face as shown in fig.1 of the Design patent diagram and the introductory diagrams of interconnected parts (first 4 diagram pages)

The diagram sketch shows the consolidated illustration of the product and how each feature is linked to dubbing CPU and motherboard chip.

SEE: The Design Patent Allowance Certificate issued by the U.S. Patent & Trade Mark Office pending issuance of the patent certificate with patent #.

The descriptive functions, components, and logic of the internal structure of the Unit is being detailed in the product's abstract objectives and utility functions.

PAGE 3

DESCRIPTION: PRODUCT CONCEPT:

IN this information summary, I will review the distinctive features of the product concept and the needs it fulfills. The concept of the Integrated Car Dubbing System as envisioned by me, Phillip Igbinadolor, dba Phillip's Research & Commercial Enterprises is an auto sound product that would add a stereo recording and playback in a unitary (single) tape deck and CD-ROM deck.

The system dubs from the displayed frequency station, tape-to-tape, tape-to-CD or CD to tape. The system dubs and plays all seven features and it is compatible with the existing personal computers with a 512k memory capacity.

The unit is similar in some respects to other AM/FM cassette - CD car stereo. However, it would have a unitary cassette drive and CD drive for both playback and recording. It has high dubbing and erase modes.

To further enhance the utility of the recording auto sound product, it would also feature digital signal processing (DSP) chips that detect and sensor both commercial and station breaks, and distortion during radio broadcasts. Upon detection of such a commercial or station breaks and frequency distortion or interruption, the Integrated Car Dubbing Sys. would momentarily pause the recording function until the commercial/station break was completed and the distortion eliminated by the Com.Sensor and detector. These features provides for listener convenience as well as for the recording purposes thereby improving quality of the tape and CD.

FUNCTION and APPEALING FEATURES:

The Integrated Car Dubbing System will fulfill the need for a useful auto-sound dubbing package for the motorist and house hold entertainment and dubbing pleasure. The appealing feature includes the convenience of making commercial-free recordings from an AM/FM radio stations as well as recording from prerecorded tape or compact disc. With the proposed system, a user may make such recordings while traveling in a vehicle, thereby proving the potential user versatile tape or CD dubbing functions as found on home stereos, but with a Reserve Logic software programming that allows the unit to dub and play on the single drive rather than the current dual deck system. If the motorist heard a new song, musical and entertainment awards on broadcast, he/she could immediately record it from the current radio station or via a satellite. The system records automatically when the feature button on the face of the unit is pushed in. A new musical release automatically triggers recording. The system will records even though there is no tape or disc in the drives.

The recorded information or music in audio/video is stored on the assigned memory space depending on the feature being recorded. When a medium such as tape or CD is inserted in the drive, it automatically records onto the blank medium. When a prerecorded medium is inserted, the unit rejects and eject the CD or tape without damaging the prerecorded data or music.

When recording from a prerecorded tape or CD, the unit reads and stores the information in a memory space accordingly to the information in the tape or CD and records without interfering to the radio broadcasts when a blank tape or CD is inserted into any of the drives. Using DSP technology, the system eliminates commercial and station breaks, and distortion to provide uninterrupted music for listening or recording purposes.

PRODUCT FEASIBILITY and PRODUCIBILITY:

This product-Integrated Car Dubbing System has been conceptualized to be safe. The way it works, functions and design outlook is in conformity with the Underwriter's Laboratories (UL). The unit requires no new technology or physical materials. It uses electrical wiring, plastics, circuitry, microprocessors, motherboard chip, Super sensor and other sensor/detector devices, satellite technology and software programming of the features offered in this product. In fact, companies such as Sony Corporation, Samsung Electronics in addition to application software companies such Comsat, Bell-Atlantic, Microsoft and others can design

the software necessary to operate the system while the satellite tech. is available.

The manufacturer of this product would encompass existing technology and materials along with relatively standard materials and manufacturing processes. In general, tapping the line level audio after the AM/FM detector circuits, including a buffer amplifier with automatic level control (ALC) to maintain a proper recording level and function switch control for the recording source, With recording features common to portable and compact stereo radios, cassette/CD units, the required circuitry and design requirements would be generally well known. Conventional printed circuit board or surface-mount printed circuit board assembly techniques could be employed. The most convenient and less expensive packaging elements would be used. A normal condition of impact resistant materials would be employed, visual tests of text legibility and color harmonious would meet with industry standard.

The after market versions of the system could be packaged in a corrugated cardboard container. The box could be imprinted in one or more colors (including four-color process) with product name, manufacturer, and instructions for use and care. A small pamphlet could be included in each package detailing instructions for assembly or installation. Styrofoam inserts could be inserted into the package to protect the product. Corrugated cardboard shipping containers would then be used to hold a quantity of individually packaged products to facilitate shipment and storage.

BRIEF SUMMARY OF UTILITY FUNCTIONS OF THE SYSTEM

TM

PRODUCT NAME: Integrated Car Dubbing System

PRODUCT MODELS AND SERIAL IDENTIFICATION

MODEL IMPRINT USING FINE ELECTRONIC DISPLAYED FONTS AND TYPES

TM R

The ICDS SISE Deluxe Model product that has the Gold Series Product Advantages and Features.

In-dash fully retracting system with key accessory and or start position would activate the Unit into slot.

The off key position would retract the Unit to base, but bypasses the car's switch to run on stored power cell that would power the operation of the system when the car's switch is turned off. Vandalism and theft proof that uses current electron-hydraulic switch technology to lift and enclose the Unit into the auto sound compartment of any car. The Impact resistant motorist black box with Micro Fish Eye, Commercial free/Station break and distortion free sensor/ detector (COM.SENSOR/Ffc) buttons, and the Clock Alert System make the Integrated Car Dubbing System Invention to be user's friendly and safe security system friendly ever invented in this product's industry.

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING AND FIGURE

List of Figures by number and explanation:

FIGURE 1 and Diagram 1 is the front view of the System. It shows the list, position, and numbered parts that form the integral components of the Integrated Car Dubbing System. Each component is identified and worded in a simple, but technical term.

FIGURE 2 is the CD/UF Coding Panel. The mike is strategically located above the panel. Functions on the panel could be used to code personal computers serial numbers for personalized internet surfing. This feature allows the user to exchange media between his/her PC and the car dubbing system. The user could also use the feature to set secret pass words and numbers. The numbers and words are read by the control command in binary digits and interpreted in a set of instructions to activate the functional button being pushed in or selected.

The Auto Pause (AP) button, when pushed in is a unique function that stops recording momentarily. Push in position activates pause automatically when the Unit senses commercial break, interruption, and distortion. The Play Override (P.O./R) button on Fig. 2 allows the user of the product to use available disc and cd rom disc. Push in to activate the functional feature. A specially formatted audio/video disc designed for this product, could also be used with conventional disc player disc and the computer disk. The special disc has its own internet browser and window icon boot up that can be loaded in the system hard ware. Thereby, creating a new boot up software that works with this Unit if needed for internet surfing and when the Integrated Car System fails. This is an optional feature for back up and external file folder creation purposes. Although, the Unit has its built in internet explorer that is activated when the WWW and AIN buttons are pushed in. The dual purpose digital disc had being down loaded into the system and being marketed as an added external back up product for those consumers who may need it when the need arises.

FIGURE 3 is the auto screen that displays the full functions of the system. To use this feature, the function button must be pushed in first before fax, e-mail, text, and the internet use. It also displays keyboard and calculator functions using LCD technology. The electronic pen and human finger touch of the word or icon would activate and operate the function(s). Simply soft touch the selection.

FIGURE 4 is the manual monitor/screen view. No button is required for it to work. The manual screen

permanently displays the main functions of the system's unit. The electronic pen could be used with the monitor/screen, but not soft touch. The manual monitor/screen covers the face of the Unit when the system is retracted into the under dashboard. It covers the empty deck slot. It slides convaturely into grove above the unit. Appendix 2 illustration shows how the functional features wires and plug are microscopically melted to enhance durability and look.

FIGURE 5 is the top boarder view of the complete Unit. It permanently displays the product's logo and the manufacturer's logo instead of the inventor's logo if the manufacturer wishes to have its logo on the product. The Phillip's Research & Commercial Enterprises logo has no bearing on the manufacturing and use of the product. Production and licensing to manufacturer will determine company's logo. The product's logo on the other hand, has bearing on the product invention, production, and licensing. The models and related functions of the system also have bearings on production and licensing. The manual monitor/screen covers the empty slot allowing the motorist to still use the functions displayed on the screen without the seeing the deck Unit.

FIGURE 6 is the electronic pen called the Stylus and its holder. The holder adheres to the left side of the dash board panel and the ICDS-Peripheral. This position offers the motorist quick access to the stylus. Fig.6 also shows the Remote Control Peripheral of the system. When the sensor button on the peripheral is pressed in sequence the user would access the full functions of the unit, play games, see and enter text and images. The peripheral was created for a chauffeur driven executive to use or for use by the motorist family on a short and long distance trip. The remote control has sensor that is multi directional, which means that the peripheral pad sensor operates without pointing the sensor eye directly at the system's remote sensor chip in the unit. The pad like remote displays functions in words and icons, and could be used for graphics, text, and to fax, e-mail, and print commands. To use the feature's peripheral icons and words, the Auto Monitor/Screen button must be pushed in first. The prompt guides the ICDS Peripheral user to access the Unit's functional features.

FIGURE 7 is an elaborate diagram depicting function keys and how the consumer uses them to enhance recording, listening pleasure, online web and entertainment surfing. This diagram illustration shows how consumer uses the new electronic product invention.

FIGURE 8 shows how the Unit's electronic lifting mechanism allows the system to raise from the floor position into the car's electronic compartment. The electron- hydraulic mechanism allows the Unit to be retrieved when the car's key is in the accessory or start position. To bypass the retrieval of the unit, the user uses the CD/UF Coding # to disable the system from lifting into deck slot. Because the CD/UF Coding Panel is used for product security, it could be programmed to retract the unit and still allows the system to function without noticing it.

FIGURE 2 is the CD-ROM Coding Panel. The mike is strategically located above the panel. Functions on the panel could be used to code PC serial numbers for personalized internet surfing. This feature allows the consumer to interchange CD-ROM disc for PC and the Integrated Car Dubbing System's disc drive and verse versa. The consumer could also use the feature to program and set secret pass words and numbers. The numbers are read by the control command in binary digits and interpreted in words and number codes. The Auto Pause (AP) sensor button is a unique feature that when pressed in the CD-ROM deck stops recording momentarily. The play override (P.O/R) button on Fig.2 allows the user of this product to play and record on conventional CD-ROM disc and CD Player disc. Simply press in to activate. The dual purpose audio/video track disc could also works with this product invention that is specially created to provide product back up in case of an emergency. The dual purpose disc may or may not be used during internet surfing, because the System has its own built in boot up configuration, browser and internet explorer software. The System's Wireless Function has its software already down-loaded and configured with the computer motherboard. The dual purpose audio/video disc with boot up, browser, and internet explorer is not normally included in the product package, but as an additional product for safeguard against system crash during internet usage or failure. The software designer may sell this product to interested consumer without affecting the price of each model claimed by this invention product. In so much the Integrated Car Dubbing System has the built in software of the dual purpose software disc, the consumer may or not have need for it. The back up dual purpose disc is to enhance product versatility and efficiency when envisioned and conceptualized

FUNCTION BUTTON KEYS DESCRIPTION PER PAGE 5-d OF DIAGRAM 2 OF FIG. 1

1	COM.SENSOR	(Commercial Sensor)
2	Ffc	(High Frequency Commercial/Distortion Free)
3	REC	(Record Tape & Memory related Tape)
4	AP	(Tape related Memory & Tape Auto Pause)
5	NML-R	(New Musical Release Sensor)
6	MEA	(Musical & Entertainment Awards Sensor)
7	AIN	(Access Internet Sensor)
8	AINUF	(Access Internet User's Frequency)
9	WWW	(World Wide Web)
10	FAX	(Micro Fax Machine beneath)
11	REVERSE LOGIC LABEL	(Reverse Logic Dubbing indication)
11A	AUDIO/VIDEO ON/OFF	(Audio & Video Activation Keys)
12	SL-W	(Satellite & Wireless Sensor)
13	CAM.EYE	(Camera Eye with Night Vision)
14	MIKE ON	(Mike Activation Key with Surround Sound)
15	CAM.ON	(Video Activation Key with alternate switch)
16	SKIP	(Radio & Tape Skip Key)
17	ERASE	(Tape & Tape related Memory Erase Key)
18	TAPE	(Unitary Cassette Record & Playback Key)
19	TUNE	(Tape Up/Down & Right/Left Tuning Key)
20	STOP/EJECT	(Stops Tape, Second Touch Ejects Tape)
21	DIGITAL/ANALOG CLOCK	(Clock has a unique Alarm/Alert Audible Sys.)
22	CD FUNCTION KEYS	(Integrated with the AINUF Coding Panel)
23	AINUF Coding Panel	(Use for Personalize Security & Privacy Surfing)
24	CD	(Unitary CD Record & Playback Function Key)
25	POWER ANTENNA	(Has Satellite, Radio, and Television Receptacles)

26	REC.CD	(Records from Memory Space, Pre-recorded Disc,& Air)
27	AM-FM	(Selection Mode)
28	MIKE	(Voice Recognition/Activation & Multi-Directional)
29	TAPE DISPLAY	(Shows Mode, Dubbing, and Play Status)
30	CD DISPLAY	(Shows Mode, Dubbing, and Play Status)
31	FAX MACHINE	(Micro Fax with built in thermal/photo paper roller)
32	DELIVERY TRAY	(Reeeives fax printouts & printed text/graphics)
33	ACCESSORY/MODULATOR SENSOR	(For On line banking/trading, sports, & Chilren Spe.)
34	PROGR.	(For Wireless Configuration/Interactive programming)
35	P.0/R	(To play/Record current disc & CD-ROM Disc)
36	AUTO MONITOR/SCREEN	(To activate/show function keys, Conferencing,&Live)
37	Fds	(High Frequency Dubbing Scanner)
38	TRACK	(To monitor CD Record/Playback tracks)
39	CD EJECT	(To eject disc from slot and auto eject-wrong sel.)
40	STYLUS	(Electronic Pen for use on ICDS-Peripheral/Screen)
41	INVENTOR'S LOGO	(Manufacturer of the Product may insert its logo)
42	PRODUCT LOGO	(ICDS-SISE Deluxe Limited Gold Series Product)

Brief Technical Description by selected drawings and figures of the invention.

Figure 3 shows the interaction between and among the two technical, but independent support teams. The two teams could be incorporated so that the manufacturer who does not have the software capability or technical know how of satellite technology could still manufacture this product invention by hiring team of software engineers or technician as the case may be. The diagram and figure illustrating the two support teams show how this product could be manufactured using today's satellite technology and application software engineering knowledge. The two support teams as envisioned by me are termed the Technical Support Team and the In House Command and Control Support Team.

The In House Command Control Support Team writes software programs for the different sensor/detector, and the system's functional features' sensor software programs to act as described in this application. The software engineers and program writers design a product driven application software that would power the Integrated Car Dubbing System and instruct it to perform the functions and features selected by the user. This Team also writes program wireless sensor that drives the Remote Sensors such as the Wireless function and the Product's Peripheral with wireless hand held device that also controls the functions of the system.

The Technical Support Team designs the satellite and down load software of digital signals for live performances and show events. Signals are beamed to the car's circuitry that houses the super sensor, detector, and scanners which is connected to the Satellite/Wireless (SI-W) function key. In order to depict the full understanding of the conceptualized product, it may become necessary to show one's imagination and creativity in original diagrams drawn and submitted to an invention marketing company that promised to file a utility patent application and market my invention. The company instead filed a design patent application for which my invention was allowed and for which I am currently seeking a utility patent approval. So that, any further attempt to duplicate my invention ideas as revealed to the marketing company called Invention Submission should ceased. As a result, I have to submit along this application the original diagrams and figure illustrations of my product invention . Therefore, parts and whole of any previous figures and diagrams drawn would be added to this application for the sole purpose of explaining the understanding of my invention and how it could be used and to help explain some of the worse fetal

car crashes. The hand drawn figures are the expanded diagram visions of the computer aided figures of the design patent application submitted along with this utility patent application.

DETAILED DESCRIPTION OF THE INVENTION

The super sensor device on board the car's dubbing system constantly scans for satellite, radio, and television broadcasts. The play and record frequency are displayed, so that the user of the product could monitor, stop, and edit library of tapes and discs in the memory, and or media. The sensors and detectors also help eliminate commercial break and noise interruptions. Distortions and interruptions such as noise, station breaks, commercial messages, and special bulletin and paid commercials are eliminated to provide hi quality recording of new musical release, live musical and entertainment awards show, and prerecorded tapes and discs. The sensor/detector internally scans for new musical releases and awards calendar events and automatically records the music and or show without the normal interruptions. In order for the sensor/detector to instruct the dubbing CPU to record, it endlessly scans through its database of researched and stored list of recording companies, artists, radio, television, satellite, bill boards, and recording studios even when the system is turned off. This allows for first time identification and recording of new musical releases in category of the recording companies such as country music and R & B music.

The sensor/detector scans and detects record company's new releases, label artists and charts, mode of playing and recording, and transfers data collected to the central memory space. Information, both in digital audio and video are stored in the central bank which are filtered to each of the seven sensors with memory spaces. These memory spaces as depicted on Fig.4 Diagrams 6, 8, and 9. As a result, any live musical and entertainment award show or new musical release would automatically trigger the detector to assign memory space for the internal dubbing to record and store the digital signals in the assigned memory space of the function selected. An insertion of a blank media (tape or disc) would cause the dubbing system to

record and store the digital signals in music or information on the media inserted. If a pre-recorded tape or disc is inserted instead of a blank media, the Reverse Logic CPU inside the playback/ record deck would reject and eject the media as wrong functional selection. To play pre-recorded tape and or disc, the Record (REC.) button of each deck should be in an off position. The button or functional key is off when the indicator light is not steady. The record function key indicator light flashes when the dubbing CPU deck is triggered by a new musical release and live musical/entertainment awards event(s) is being recorded. The indicator light is steady when the unit is dubbing pre-recorded media and or during tele-video conferencing. Auto dubbing and conferencing does not interfere with the consumer's current selection of listening pleasure.

The Commercial Sensor function key relays digital messages for the detector to activate momentarily stop during internal dubbing when it senses distortion or interruption. The Auto Pause button when pushed in would eliminate noise and commercial breaks interruptions, distortion, interruption, fading, and station frequency interruptions even in heavy populated areas and poor reception during listening and dubbing. The commercial sensor is integrated with the high frequency commercial sensor(Ffc), high frequency dubbing sensor/scanner(Fds), and the high speed erase function buttons. The Erase function key of both unitary dubbing CPU allows the user to erase or trash unwanted files and folders in the memory spaces. The integrated tape and disc drives or decks would erase tapes and discs, including related memory spaces and pre-recorded tapes and discs.

The dubbing in either of the drive occurs using a Reverse Logic Dubbing Software Application Programming that instructs the used unit to record when a blank media is inserted into the record/playback deck. The dubbing application software would result in a eight recording sequence such as memory to tape, memory to disc, tape to tape, tape to disc, disc to tape, disc to disc, tape to memory, and disc to memory reverse logic dubbing. The tape to disc, disc to tape,

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tape to tape or tape to memory, and memory to tape recording involves audio only. The disc to disc, disc to memory, and memory to disc involves audio/video only. Given three memory medium for dubbing, the integrated dubbing CPU would record in eight sequence of audio and video digital signal interchange. The three recording medium are the CD-ROM record/playback(audio/video), Tape record/playback(audio), and the combined memory and assigned memory(audio/video) recording sources. The System also dub the other functional features, including internet log on and financial transactions and sports/children special as seen on monitor screen and the peripheral.

The System has the input device in form of the interactive screen and stylus. An output device in form of monitor screen, storage device in form of the memory spaces, and hardcopy medium in form of tape and disc and printout of e-mails, voice mails, text, and graphics using thermal/photo printing technology. As a result, the Integrated Car Dubbing System is a functioning computer with micro-processors. The product's uniqueness is obvious with or without its dual purpose for boot up, internet browser, explorer, and on line software program which has been installed onto the System's internal computer motherboard chip.

The service of the Internet is global, and service of a car is also universal. The new product invention brings the versatility of the internet to an electronic audio/video system that offers most features of the internet plus listening and dubbing pleasure in a car.

The housing of the fax machine is under or beneath the delivery tray of the design patent diagram as shown on Fig. 1 enclosed. It is not visible, but operates like the personal fax machine. The motorist send and receive fax messages as a print or copy on a flat or perforated thermal/photo papers. Other distinctive

difference between this invention and previous inventions is the uniqueness of the system to integrate current technical know-how in electronics technology with relatively new satellite, wireless, and software programming technology into a complete dubbing machine. The user requires no new skills than he or she has in recording, computer, and the internet. This product invention is a computer in a mobile structure, but designed to replace bulky computer monitor, keyboard, and mouse.

Appendix 2 on page 21 of the diagram sheets is a drawn out illustration of how the LCD monitor screen wires are melted to enhance the display of the functions of the car dubbing system.

Figure 1 is the full functional parts and components driven by software. The System's dubbing CPU contains a researched databases of recording and bill boards companies, artists, musical and entertainment awards academy and dates of events. The special computer sensor of the dubbing system instructs the logic control of each functional features to record and store. The unitary tape-disc deck selectively and individually records digital audio and video signals and identifies the media being inserted in order to play and record onto the correct media. The Reverse Logic Dubbing CPU allows the system to record and play back.

The built in feature of the ultra video night vision camera is wired and connected to the mike, clock, and the dubbing CPU. The video eye allows for tele-video conferencing and at the same monitors the motorist's fatigue using an integrated clock alert system that is wired into the dubbing central processing unit. The location of the mike, clock, and camera lens enhance the position of the MIKE/CAM buttons as shown on the illustrative figures and diagrams. The mike and camera buttons have alternate switches in order to sense and capture impacts and unwarra-

unwarranted intruder. As a result, the new system acts as the motorist black box which can be reviewed by the authorities and may help reduce insurance cost.

It is of the inventor's belief that when successfully tested and marketed, the consumer would appreciate the product's security, privacy, motorist's safety, and the functional features of this complete and perfected product invention.

DETAILED DESCRIPTION

List of abbreviated function keys, Numeric identification, and logical integration of the wiring:

Button 1 is the Commercial Sensor (COM.SENSOR).

Button 2 is the High Frequency Commercial Sensor (Ffc Sensor).

Button 3 is the Record tape (REC) function by the tape deck and REC disc by the side of the CD deck.

Button 4 is the Auto Pause (AP) above the tape REC button, and on the CD/UF Coding # panel of Fig. 2 and 2A.

Button 5 is the New musical Release Sensor (NML-R) button. The button must be in the in position (push in) to trigger automatic recording onto the NML-R memory space or onto a blank tape and or disc.

Button 6 is the Live Musical and Entertainment Awards Sensor (MEA) function key. Push in to trigger automatic recording of awards such the Academy, Oscar, country musical awards etc onto the MEA memory space or onto a blank tape or disc.

Button 7 is the Access Internet (AIN) function key. Push in to access internet surfing when the WWW function key of button #9 is activated.

Button 8 is the Access Internet User's Frequency (AINUF) function key. Push in before using the CD/UF coding panel as shown on Fig. 2.

Button 9 is to be used by the consumer who has internet service carrier and allows the user to log on. This functional feature like others can be disactivated accordingly to the product model bought by the consumer. The Word Wide Web sensor is programmed to down load software for on line usage, on line banking, sports, and children specials when the Accessory button #33 is activated by the indicator light.

Button 10 is the Fax functions key access button. The user should push in this button for e-mail and voice mail.

Button 11 is the Reverse Logic Unitary tape/disc dubbing component. These functional

components are unique to this new invention. The system's unique display of the Reverse Logic system on the flap of both dubbing deck is an integral part of the product invention. It is programmed to dub all features. Therefore, the symbol constitute a trademark by which this product invention is to be marketed.

Button 12 is the Satellite and Wireless Sensor (SL-W) function key. This feature allows for software to be down loaded from satellite and uses wireless software technology to incorporate all functional utility of the system. Two independent support teams called the Technical and In House Control Command support teams.

Button 13 is the ultra eye camera with night vision technology.

Button 14 is the Mike on function key for dictating and to activate the surround sound during listening and dubbing.

Button 15 is the CAM On function key for video conference and impact/car hijacking incident. Both function keys 14 and 15 are alternatively wired and connected to filter images and sound.

Button 16 is the Skip function key for skipping during record and playback.

Button 17 is the High Speed Erase function key which is connected to the memory spaces and the dubbing CPU.

Button 18 is the Tape function key. Push in to play pre-recorded tape (insert).

Button 19 is the Tune function key

Button 20 is the Stop/Eject function key.

Button 21 is the Integrated Digital/Analog Clock with the built in Alert system.

Button 22 is the CD function key.

Button 23 is the User's Frequency Coding Number Panel for personal computer information interchange, security and internet privacy coding and pass codes.

Button 24 is the CD functional component. Press in to play CD-ROM disc, CD-Player disc, and related discs.

Button 25 is the Satellite/T.V./Radio special receptacle that provides digital

signals for the wireless functions of the Integrated Car Dubbing System.

Button 26 is the REC.CD disc with audio and video memory space capability.

Press in to record.

Button 27 is the AM/FM select functional key. Push to select mode.

Button 28 is the Mike itself.

Part Number 29 is the Tape LCD display.

Part Number 30 is the CD LCD display.

Part Number 31 is the micro fax machine itself. Fax is not seen by the user.

Part Number 32 is the Delivery Tray area. It comes opaque under the ash tray and or without the ash tray.

Button 33 is the Accessory/Modulator (ACC) functional key for on line banking, sports events, t.v., children specials, and road navigation device which can be seen on the monitor screen with LCD technology. Push in with steady indicator light to activate the features.

Button 34 is the System's electrical and electronic software program interpreter/compiler and for individualized instruction to the system. The button should be in the in position at all times. The steady light shows the satellite/wireless functions being activated. It flashes to indicate none use of the satellite feature.

Button 35 is the Play Override (P.O/R) function key that enables the unit to play and record currently used CD-ROM disc and CD-Player, and other after market digital audio/video discs.

Part Number 36 is the Auto Screen function key with words and icons. The monitor screen. Push in first before surfing in the internet. It also allows for tele/video interactive response with any user of the same product or any tele/video interactive devices. Could be used to watch live events and shows.

Button 37 is the High Frequency Dubbing Sensor with scanner (Fds) function key which is wired and connected to the COM.SENSOR, Ffc, Dubbing CPU, and computer mother-

board chip. This feature allows for high quality dubbing and better quality tape and disc.

Button 38 is the Track function key for CD-ROM disc and CD-player disc.

Button 39 is the CD record/playback Eject function key.

Illustration Numbered 40 is the System's Ekelectronic Pen or STYLUS which can be used the Auto Screen and the ICDS-Peripheral Pad to access, write, and draw on the screen.

Illustration Numbered 41 is the inventor's dba company's logo which could be licensed to bear the company's logo of the manufacturer, instead of the Phillip's Research & Commercial Enterprises electronic imprint boarding the upper left side of the product unit.

Illustration Numbered 42 is the Product's logo as shown on Fig. 5 and Fig. 5A

The product's logo is permanently imprinted with electronic fine font type.

The product's logo can not be changed to bear other logo by the would be manufacturer unless specifically allowed under separate arrangement.

THE OBJECT OF MY INVENTION

The primary reason of inventing this product is to create jobs. I'm one of those Economist who believe in creating jobs by developing an efficient product that solves the problem of a dubbing electronic sound system and create opportunity for jobs in many areas of the labor market. My aim was to identify the problems of current recording systems that are inadequate for consumer's utility. A consumer's utility from a service or product would be achieved at the point of satisfaction. This product invention provides the maximum satisfaction a consumer would wish to derive from a product such as the Integrated Car Dubbing System.. The Integrated Car Dubbing System comes in Four Optional Models. By so doing, it provides choices for the consumer.

The top of the line product is called the Integrated Car Dubbing System Gold Series Product -ICDS-SISE Deluxe. This product design patent application, for which I now seek a utility patent claim, has been allowed and approved by the U.S. Patent & Trademark Office depending patent issue. Each copy of the Notice of Allowance and Issue fee due notice. This utility patent application now being filed is the explanation of the way the invention works, what it does, manufacturing process, and how the product invention could be used by the consumer.

ABSTRACT

This new structural and original invention in the area of consumer electronics is the latest in auto or car dubbing electronics that uses satellite and software technology. The system has sensors, scanners, and detectors that enable the unit to feature and dub new musical release, live musical and entertainment awards, internet, fax, audio/video, on line banking and trading, a commercial/distortion free (DSP) technology.

The disclosed functional features of the system are wired, configured, and mounted in a vehicle's stereo compartment with electrical connection to the antenna that has a satellite, radio, and television receptacles for broadcasts and interruption detection for quality dubbing and better quality tape and disc.

The electronic system has a complete computer circuitry, super sensor, and motherboard chip with functional option parts and accessory modulator. The electronic command control with wireless functions software controls the unit's features and allows it to identify digital signals, read selections, and dub all functions offered by this invention product. The new car dubbing system is fully compatible with any computer with CD-ROM, CD-Player disc. The unit also comes with an optional dual purpose disc with boot up, internet browser, and microprocessors. The audio/video dual purpose disc could also be used to format blank discs and create files for heavy users of the internet. This is the utility CD-ROM software disc that provides back up for the system in case of an emergency. The software is to be marketed under a separate license agreed upon by the software developer of the product.

The system has a Reserve Logic Dubbing CPU that enables it to play and record in a single or unitary cassette and disc deck mounted in the vehicle's stereo compartment. This invention offers the first and only single deck recording and playback capability. In order to further distinguish this invention from other consumer electronics and car recording systems, the new system has a retractable assembly mechanism and impact resistant outer shell.

The built in digital/analog clock do not only tell time, but sounds using factory preset audible or the user's audible sound selection that alerts the motorist when the camera eye senses fatigue in the motorist. The unit works with or without the satellite. The consumer has the choice of selection of satellite or wireless function. The product invention also comes in four models designed to provide consumer choices.

Because this product invention is user friendly, the inventor had added a peripheral that has the executive, motorist, and the consumer's family in mind. The System's monitor screen and peripheral allow the user to see live and prerecorded events, play games, write/draw and clear screen.

7 main functional claims, 17 dependent claims with 21 drawings in illustrations, figures, and diagrams.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	
	First Named Inventor	
	P. IGBINADOLOR	
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Phillip Igbinadolor
240-27 Caney Road, Rosedale, N.Y. 11422

the specification of which
☒ is attached hereto
OR
☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

(Title of the Invention)
INTEGRATED CAR DUBBING SYSTEM

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
N/A			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
N/A	

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/01 (12-97)

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)	Attorney Docket Number	97-0102
	First Named Inventor	P. IGBINADOLOR
	COMPLETE IF KNOWN	
	Application Number	29 / 076,710
	Filing Date	09/18/97
	Group Art Unit	2902
	Examiner Name	NANDA BONDADE

☒ Declaration Submitted with Initial Filing OR ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Phillip Igbinadolor, Citizen at 240-27 Caney Rd. Rosedale,
N.Y. 11422

the specification of which
☐ is attached hereto
OR
☒ was filed on (MM/DD/YYYY) 09/18/97 as United States Application Number or PCT International

Application Number 29/076,710 and was amended on (MM/DD/YYYY) 02/06/98 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
N/A			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

Application Number(s)	Filing Date (MM/DD/YYYY)

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
N/A		

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☐ Registered practitioner(s) name/registration number listed below

Place Customer
Number Bar Code
Label here

Name	Registration Number	Name	Registration Number
N/A			

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto

Direct all correspondence to: ☐ Customer Number or Bar Code Label ☐ OR ☐ Correspondence address below

Name	N/A	
Address		
Address		
City	State	ZIP
Country	Telephone	Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
Phillip	Igbinadolor

Inventor's Signature	Date					
Residence: City	State	N.Y.	Country	U.S.A.	Citizenship	U.S.
Post Office Address						
Post Office Address						
City	State	ZIP	Country			

☐ Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

Approved for use through 9/30/00 OMB 0651-0031

STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(b))—INDEPENDENT INVENTOR

Docket Number (Optional)

Applicant, Patentee, or Identifier: Phillip Igbinadolor
Application or Patent No.: 29/076,710
Filed or issued: 12/22/97
Title: Integrated Car Dubbing System

As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- ☒ the specification filed herewith with title as listed above.
☒ the application identified above.
☐ the patent identified above.

I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- ☒ No such person, concern, or organization exists.
☐ Each such person, concern, or organization is listed below.

Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

Phillip Igbinadolor

NAME OF INVENTOR

Signature of inventor

Date

NAME OF INVENTOR

Signature of inventor

Date

NAME OF INVENTOR

Signature of inventor

Date

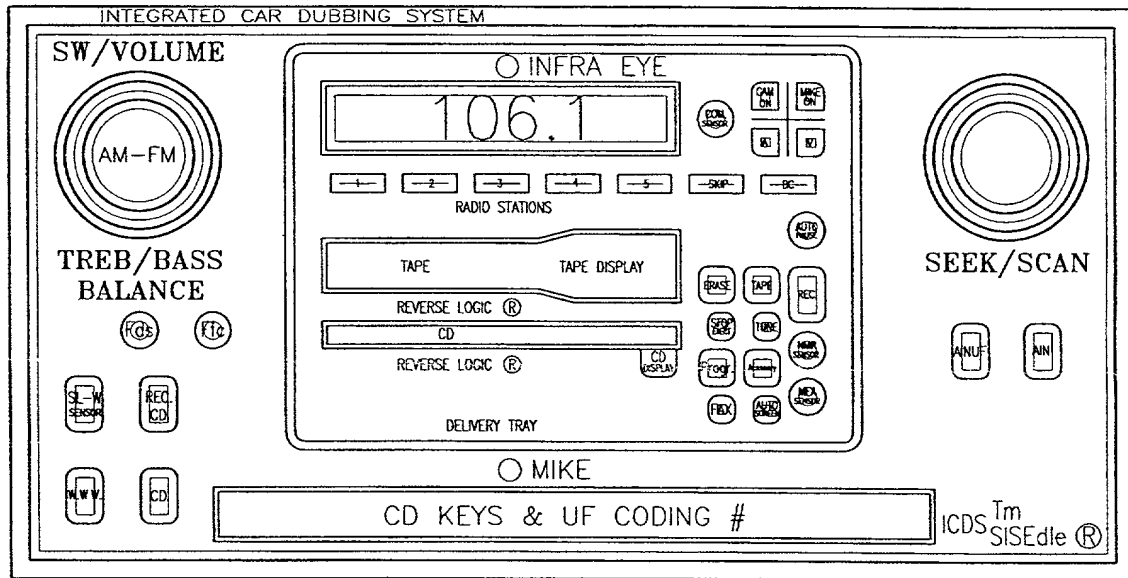


Fig. 1

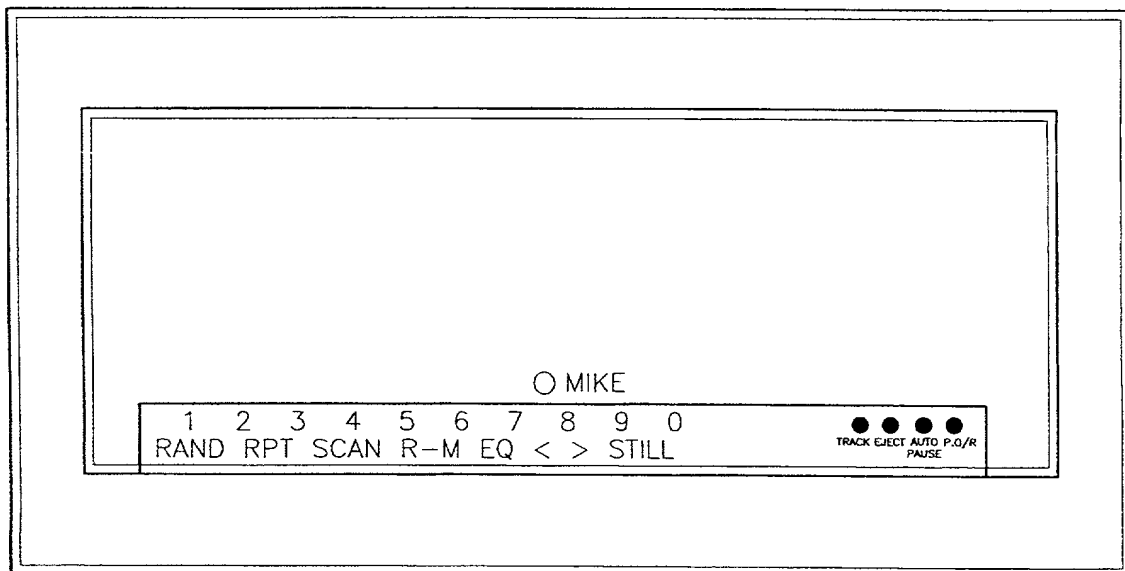


Fig. 2

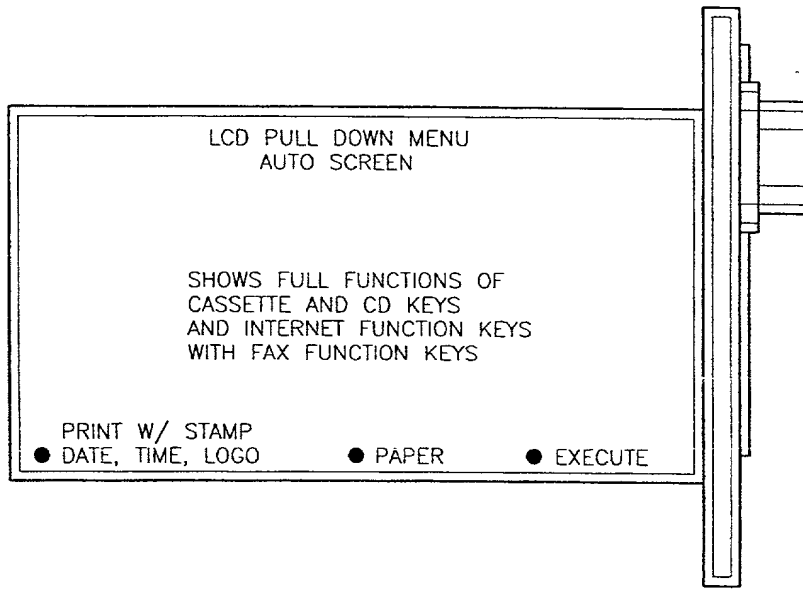


Fig. 3

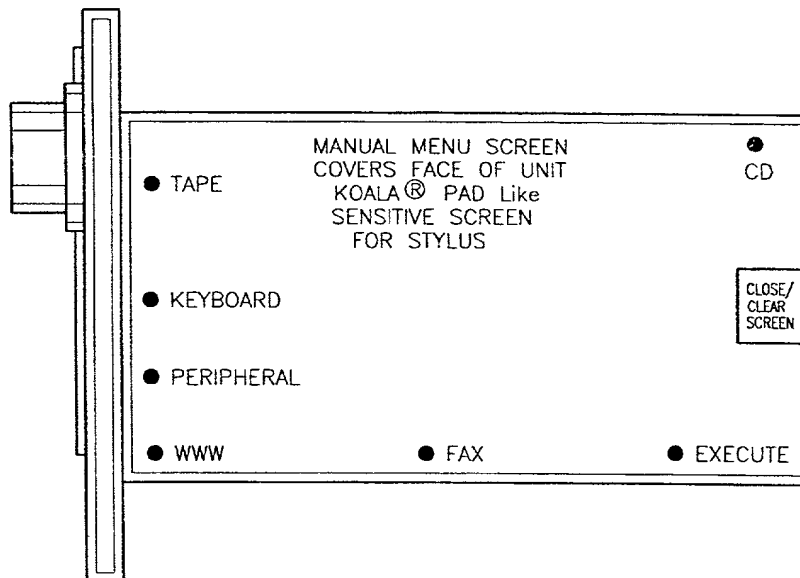


Fig. 4

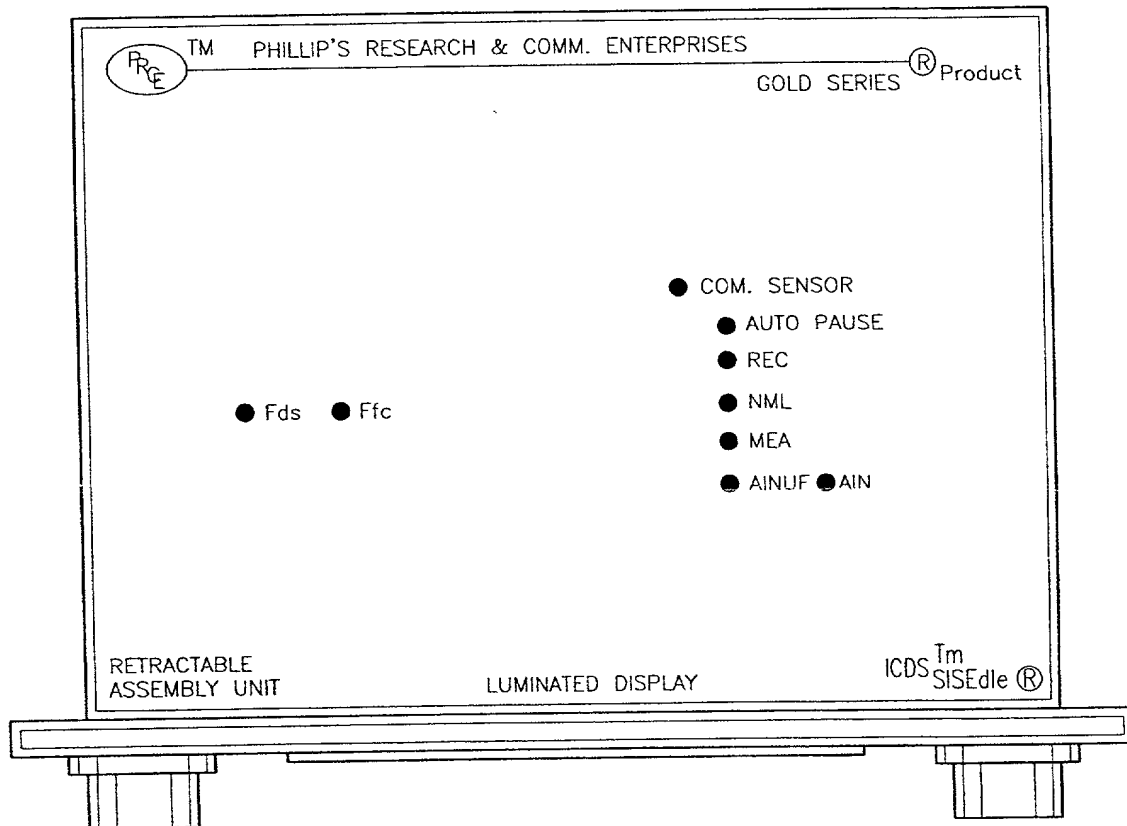


Fig. 5

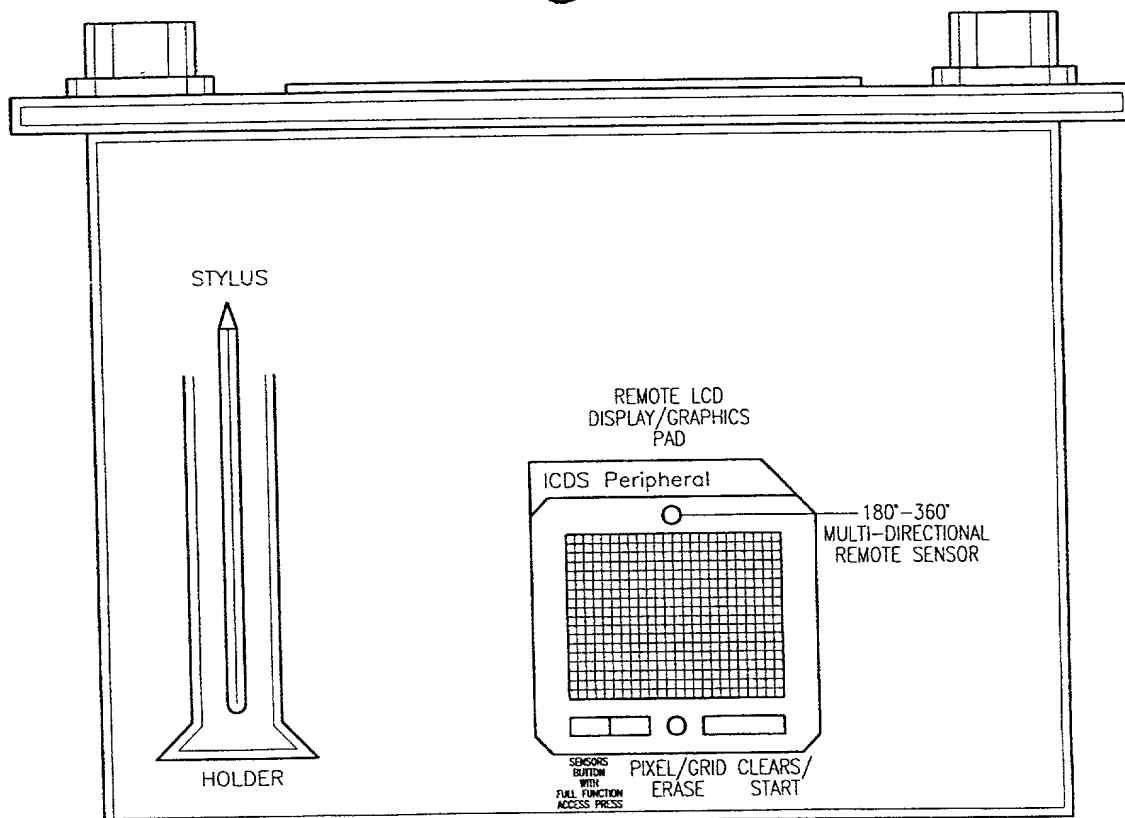
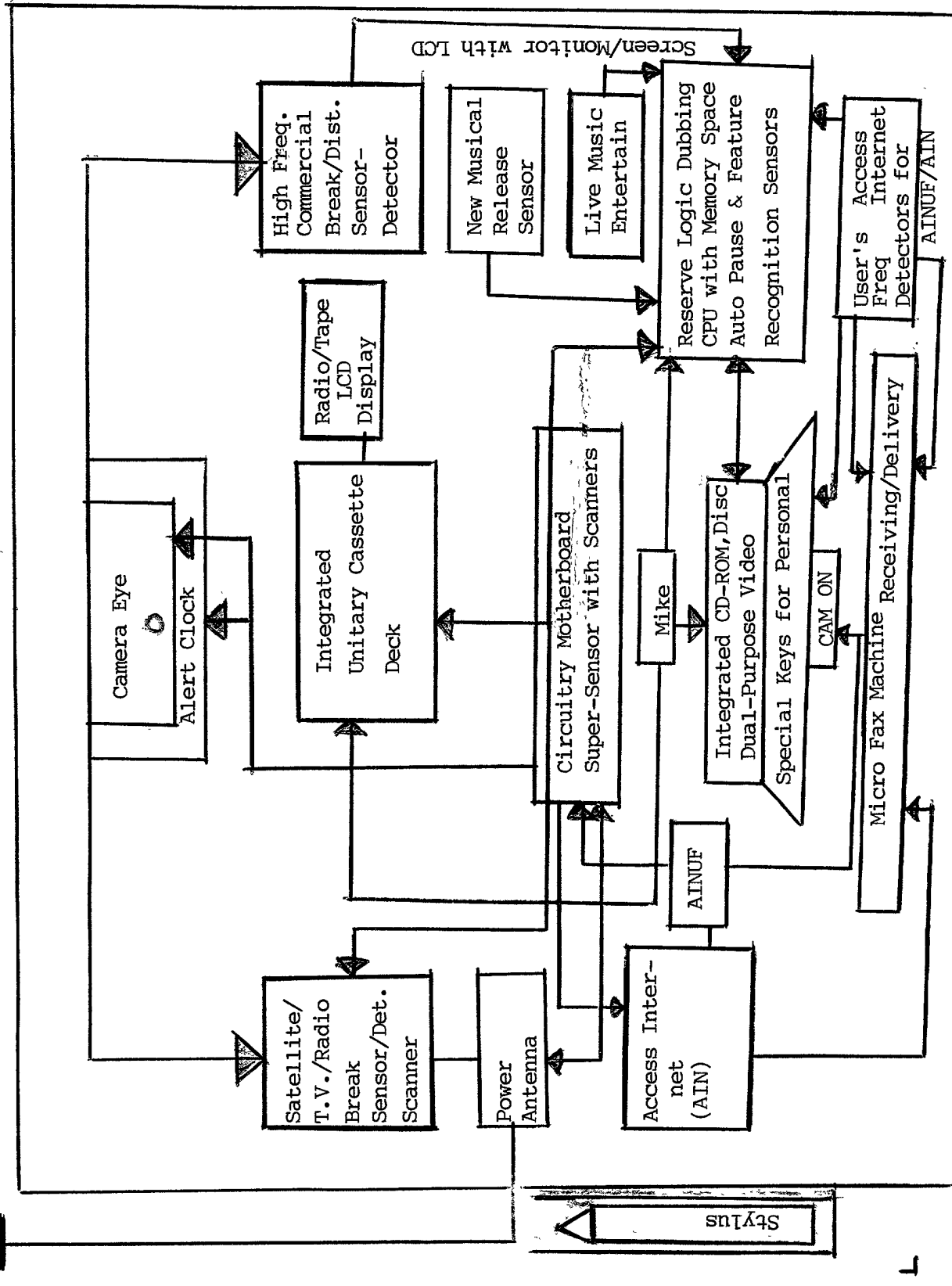


Fig. 6

Fig. 1A

MULTI DIRECTIONAL
ANTENNA RECEPTALES
RETRACTABLE/STATIONARY MODEL
OF
INTEGRATED CAR DUBBING SYSTEM
ICDS-SISÉdie Gold Series Product By: PHILLIP'S RESEARCH



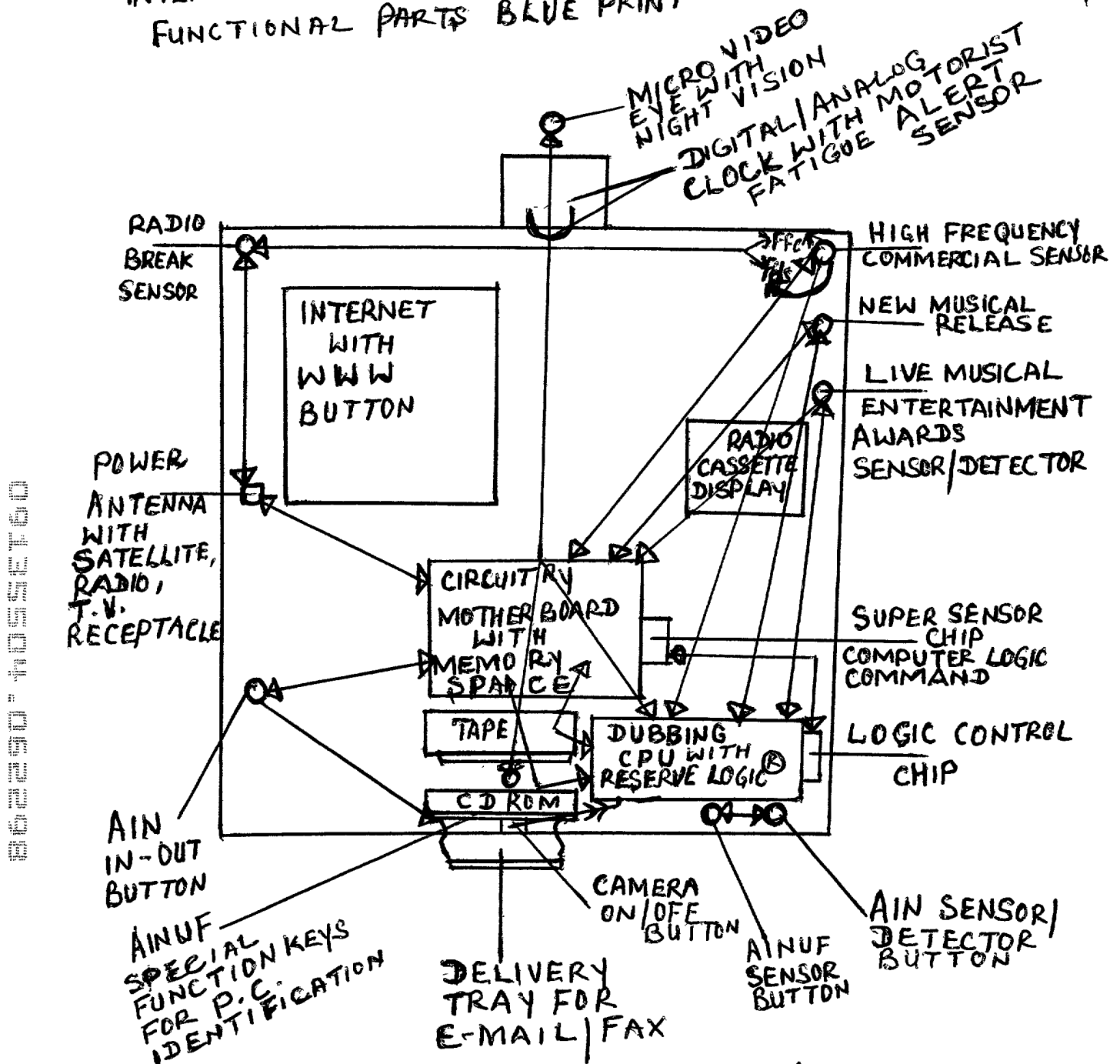


DIAGRAM 1 OF FIG. 1A
INTEGRATED CAR DUBBING SYSTEMTM
ICDSTM® SISEDLE GOLD SERIES PRODUCT

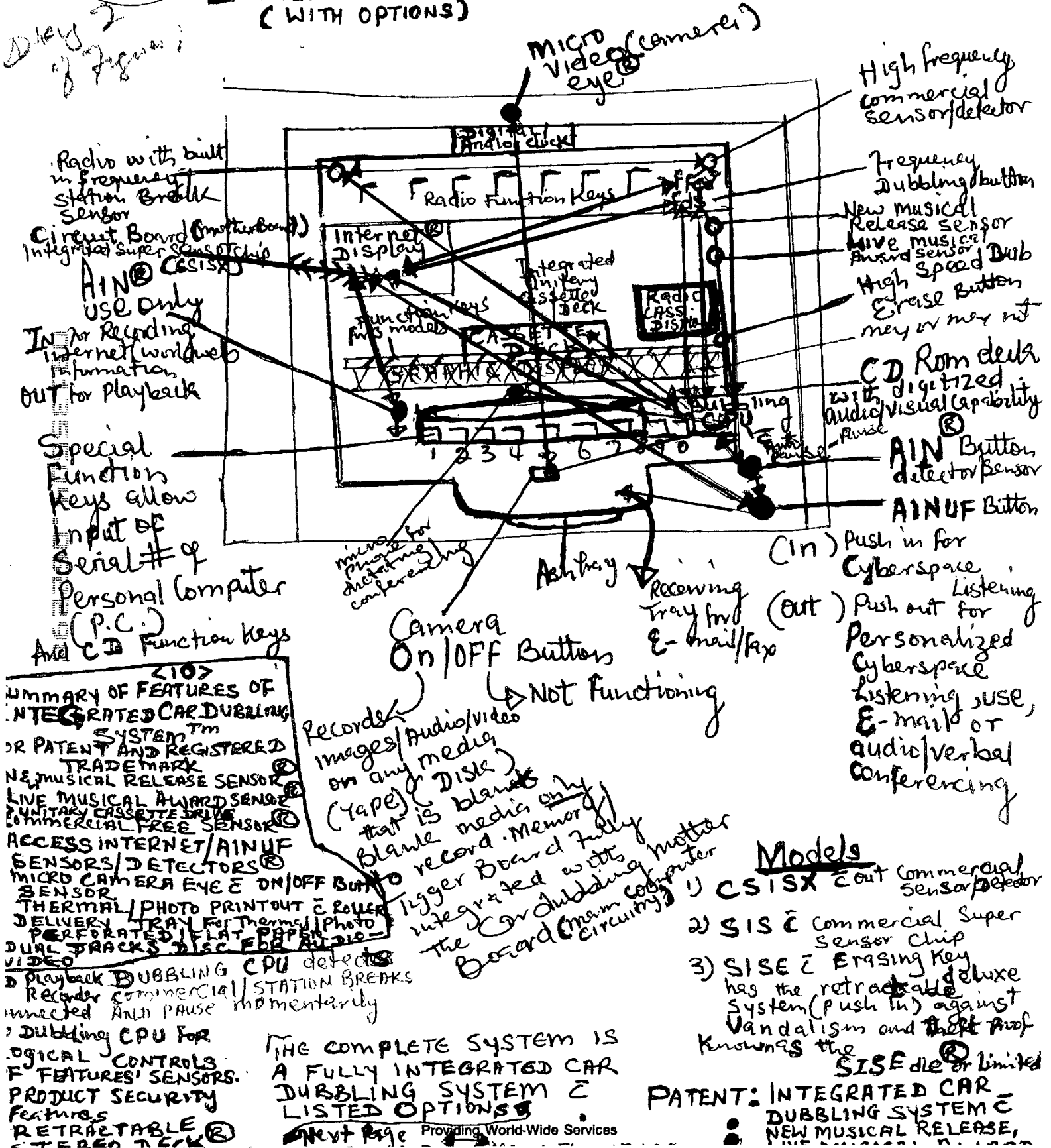




Phillip's Research & Commercial Enterprises

INSERT
PAGE 5-a DIAGRAM 1A

INTEGRATED CAR DUBBLING SYSTEM™ (WITH OPTIONS)

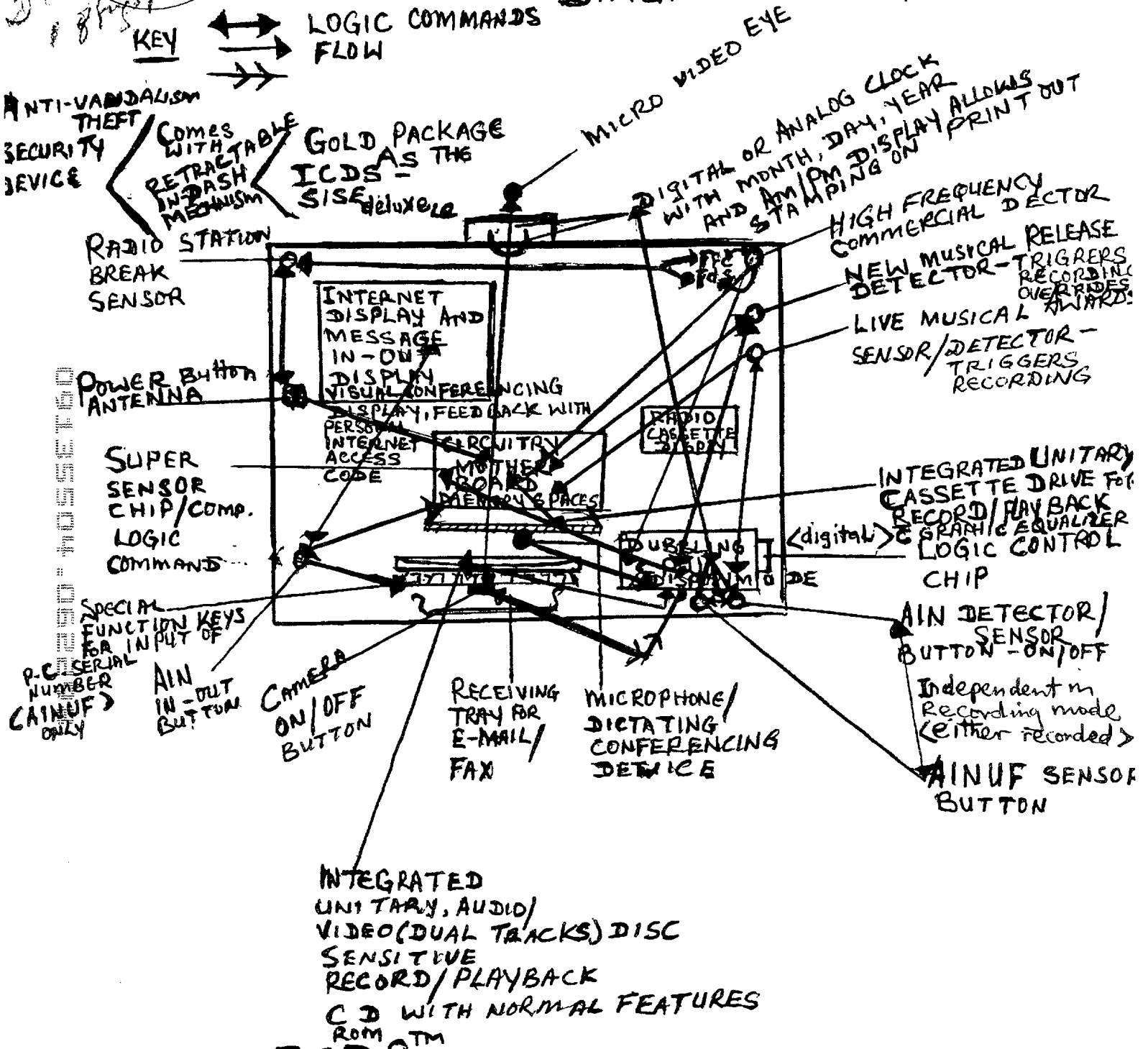




Phillip's Research & Commercial Enterprises

INSERT PAGE 5-6
DIAGRAM 1B

LOGIC, CPU, CIRCUITRY, SUPER SENSOR AND MEMORY SPAC
DIAGRAM - BLUE PRINT



Product - Logo - ICDs[®] SISE[®]

INTEGRATED CAR DUBBING SYSTEM[™]

SHOWING OPTIONAL FEATURES
AVAILABLE AS A GOLD PACKAGE OR IN THREE (3) MODELS
WITH CONSUMER CHOICE OF OPTIONS

Providing World-Wide Services



Phillip's Research & Commercial Enterprises

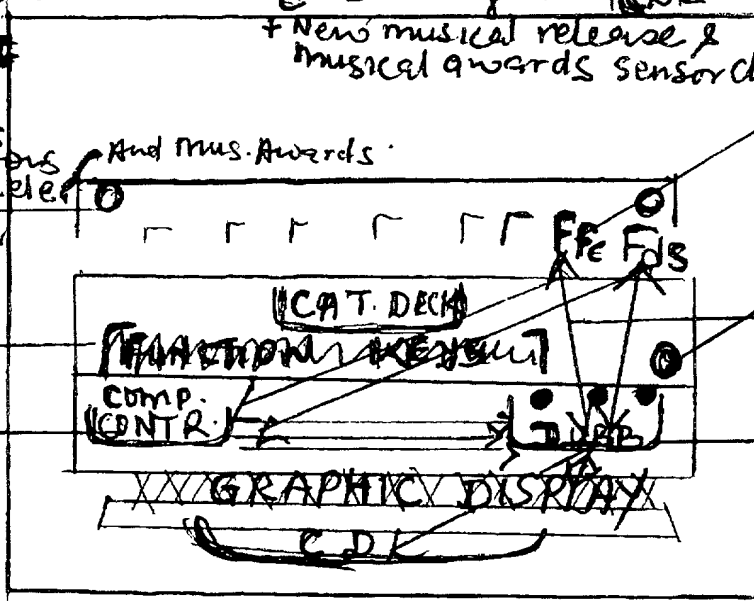
INSERT PAGE 5-C
DIAGRAM 1E

2003 Patent

the **SISE** Limited \longleftrightarrow Original system \rightarrow comes Standard as the latest Hi-Tech. Better Tape/Disc Dubbing System

THE SISE[®] MODEL
Count Commercial Sensor
SIS[®] MODEL
Commercial Super Sensor chip
SISE[®] MODEL
Erasing Key (DELUXE)

The **SISE[®]** built in has the Retractable[®] System (push-in) dubbing deck against Vandalism Theft Proof
It features the **CSISX** and **SIS** models
Radio with built-in frequency / ST. Break Sensor
Function Keys for three models
Circuit Board
System Integrated Super Sensor Chip (**CSISX**)



Patent Application For
REGISTERED TRADEMARK
UNDER THE NAME

: **INTEGRATED CAR DUBBING SYSTEMTM**
WITH $\langle \>$ THESE FEATURES

Commercial / Station **BREAK / DISTORTION**
FREE DETECTOR / SENSORS

- NEW MUSICAL RELEASE SENSOR / DETECTOR
- MUSICAL AWARD SENSOR / DETECTOR
- AIN-ACCESS INTERNET - WORLD-WIDE WEB = WWW
- AINUF-ACCESS INTERNET USERS FREQUENCY[®] Surfing, E-mail, voice mail, Fax CAPABILITY
- MICRO CAMERA EYE
- E-mail Pharmacy Photo Printout

Providing World-Wide Services

PATENT: Car Dubbing System

UTILITY PATENT DIAGRAM/ILLUSTRATION OF THE
ALLOWED DESIGN PATENT - STRUCTURAL EXPLANATION

UNITARY CASSETTE - CD ROM DECKS
WITH RESERVE LOGIC® SOFTWARE
EACH DECK HAS THE RECORD/PLAYBACK
CAPABILITY

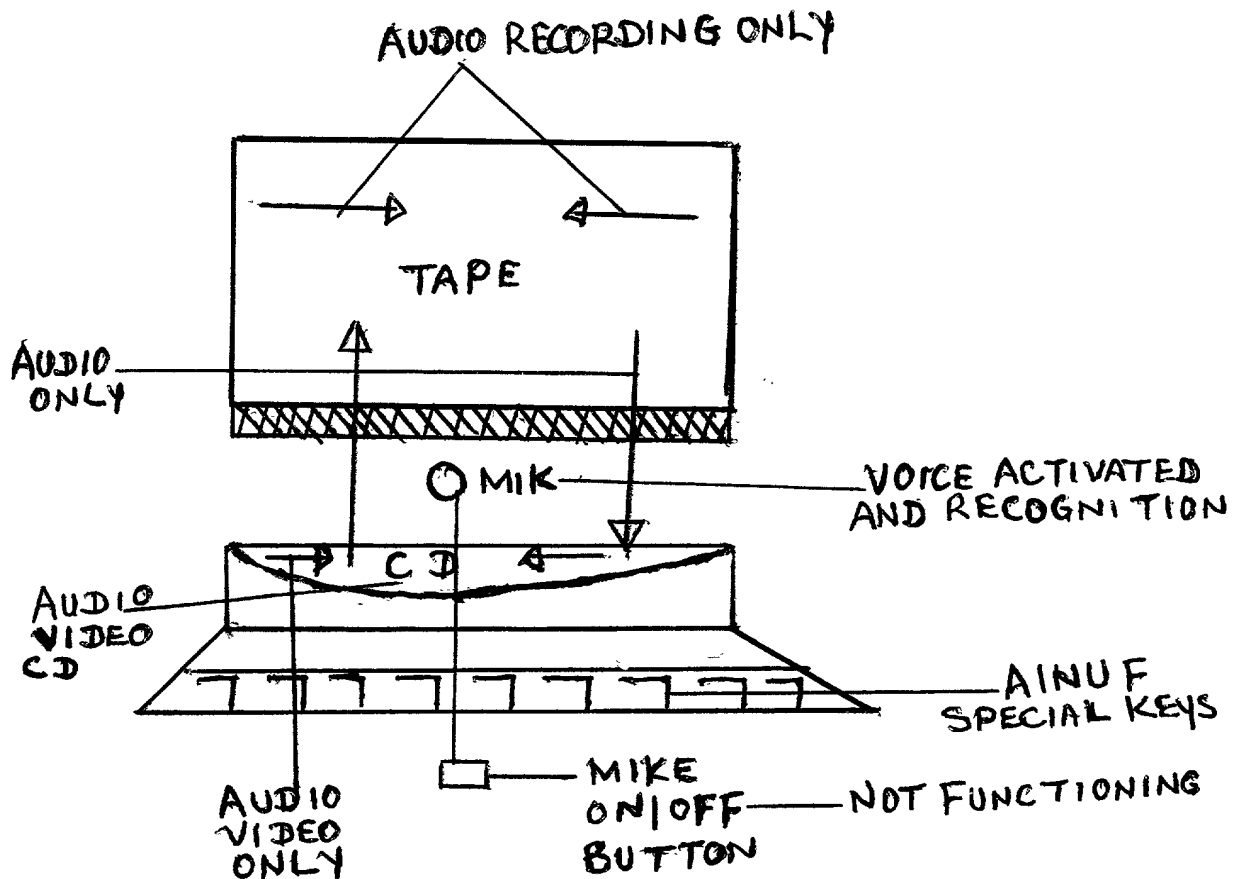
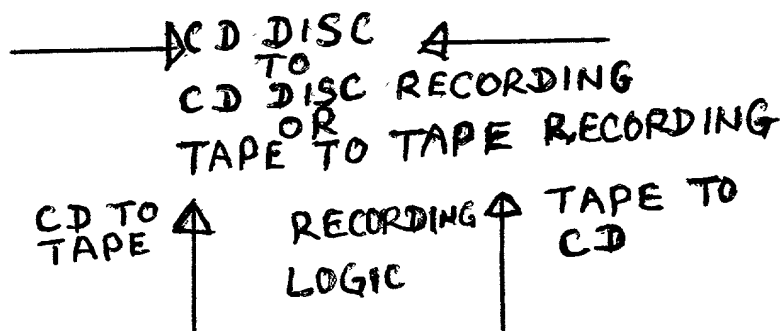


DIAGRAM 12 OF FIG. 1A



UTILITY STRUCTURAL DIAGRAM/ILLUSTRATION

COMPUTER CONTROL COMMAND WITH COMMERCIAL FREE - DISTORTION FREE DUBBING

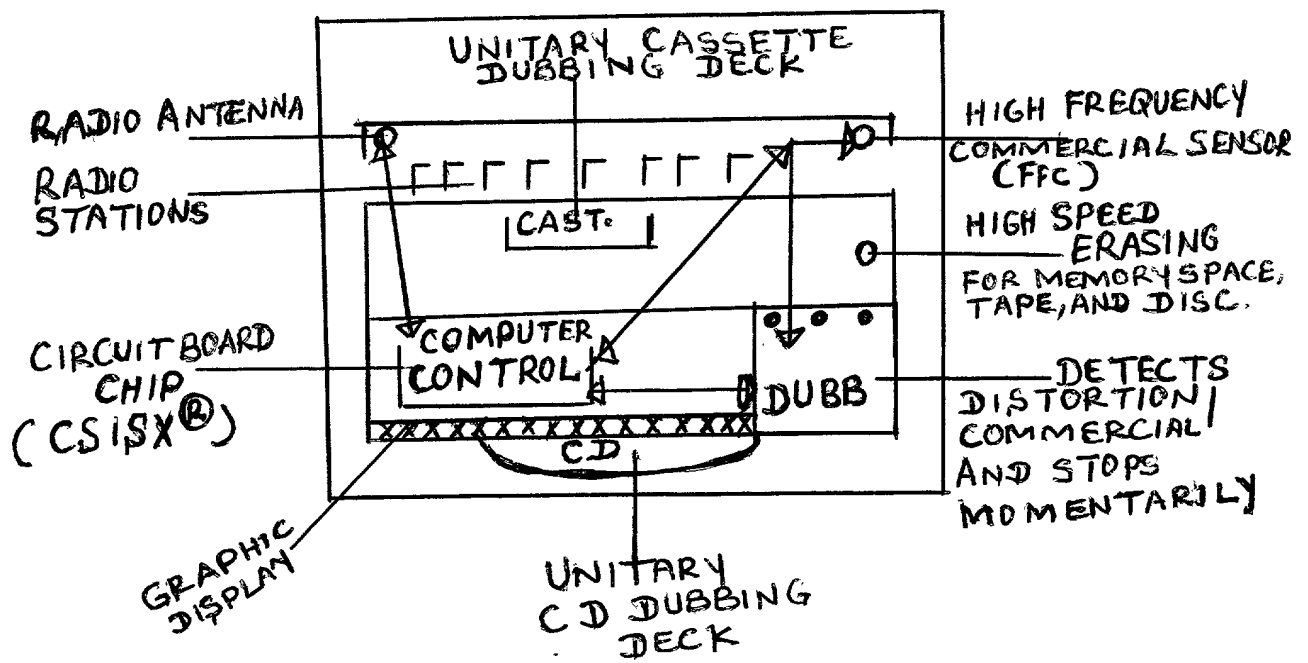


DIAGRAM 3 OF FIG. 1A

UTILITY STRUCTURAL DIAGRAM/ILLUSTRATION

UNIT'S FRAME SHOWING
PRODUCT AND COMPANY OR
MANUFACTURERS LOGO

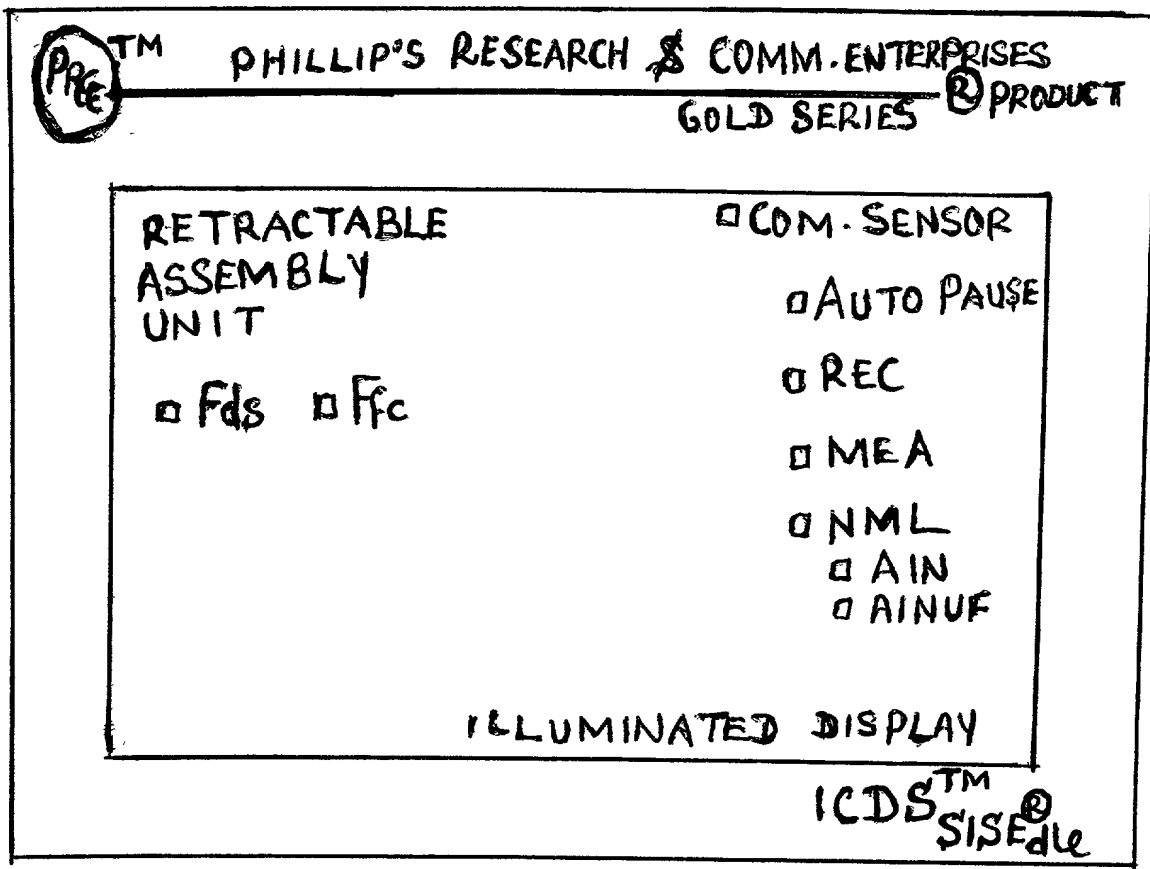


FIG. 5A

utility & structural Diagram/Illustration
 of Technical and Software Technology
 needed to Manufacture
 the Integrated Car Dubbing System

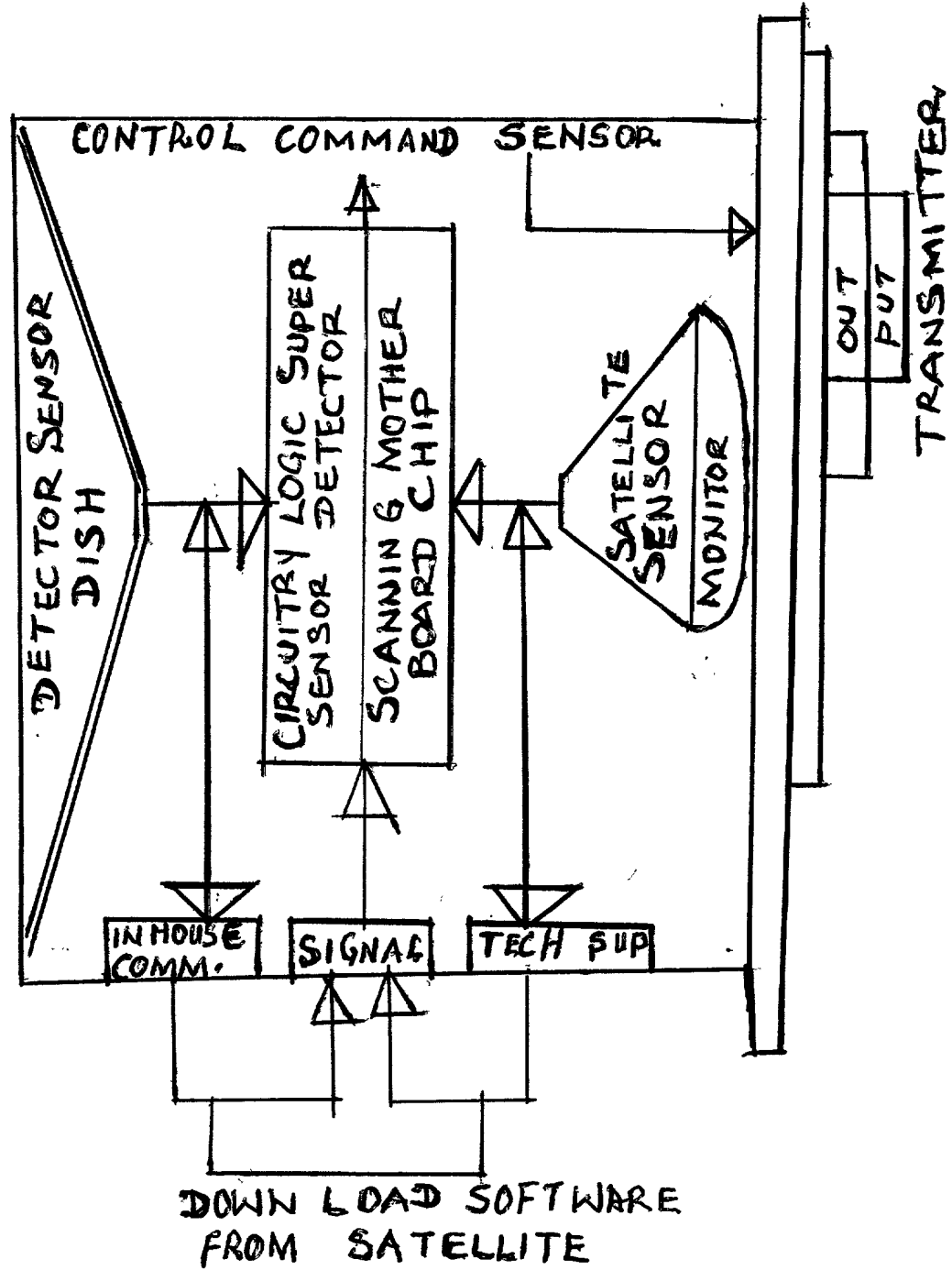
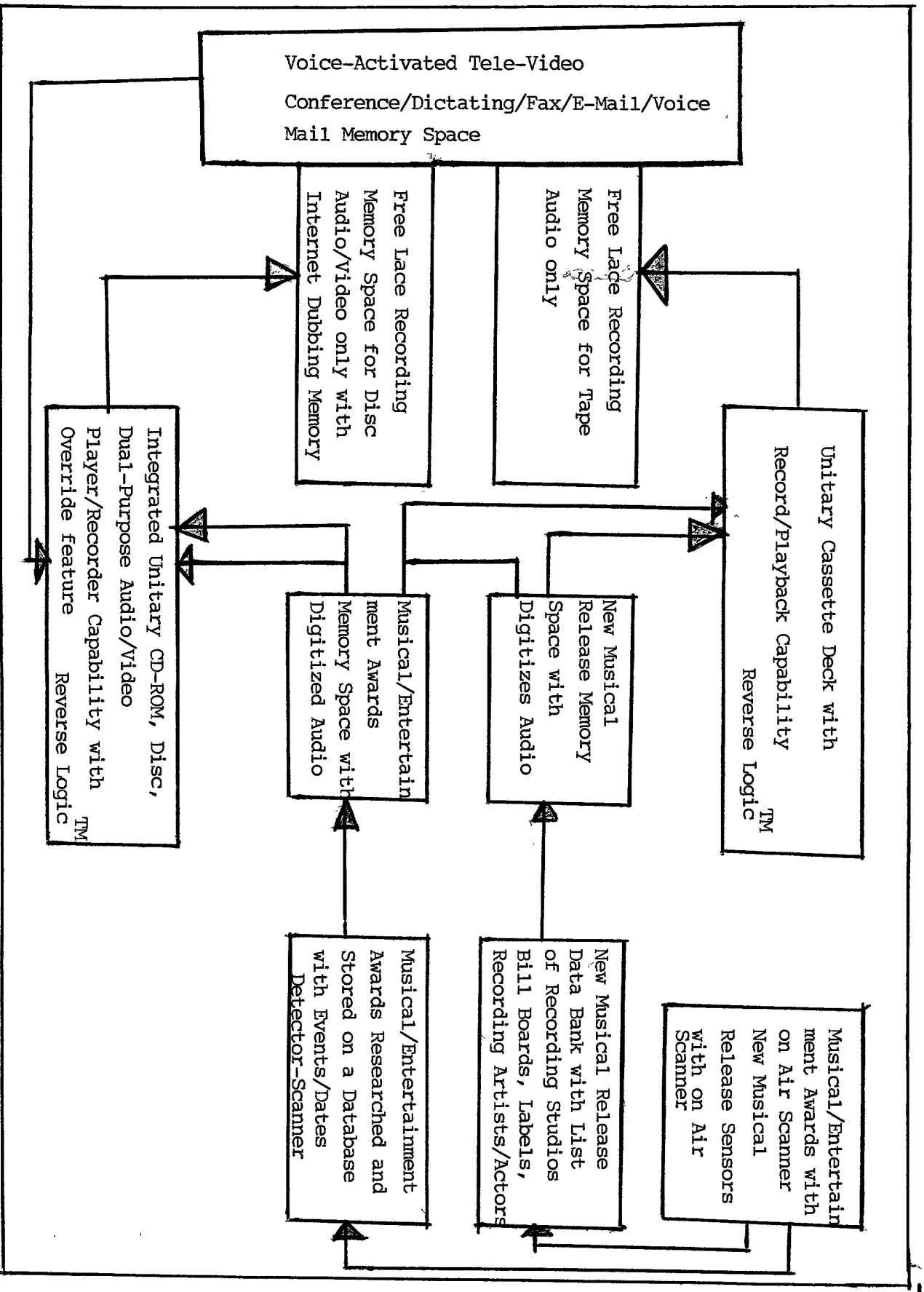


DIAGRAM 4 OF FIG. 1A

LOGIC MEMORY SPACES

DIAGRAM 6 OF FIG. 1A



USE OF FUNCTIONAL PARTS OF THE ICDTMS-SIS^R

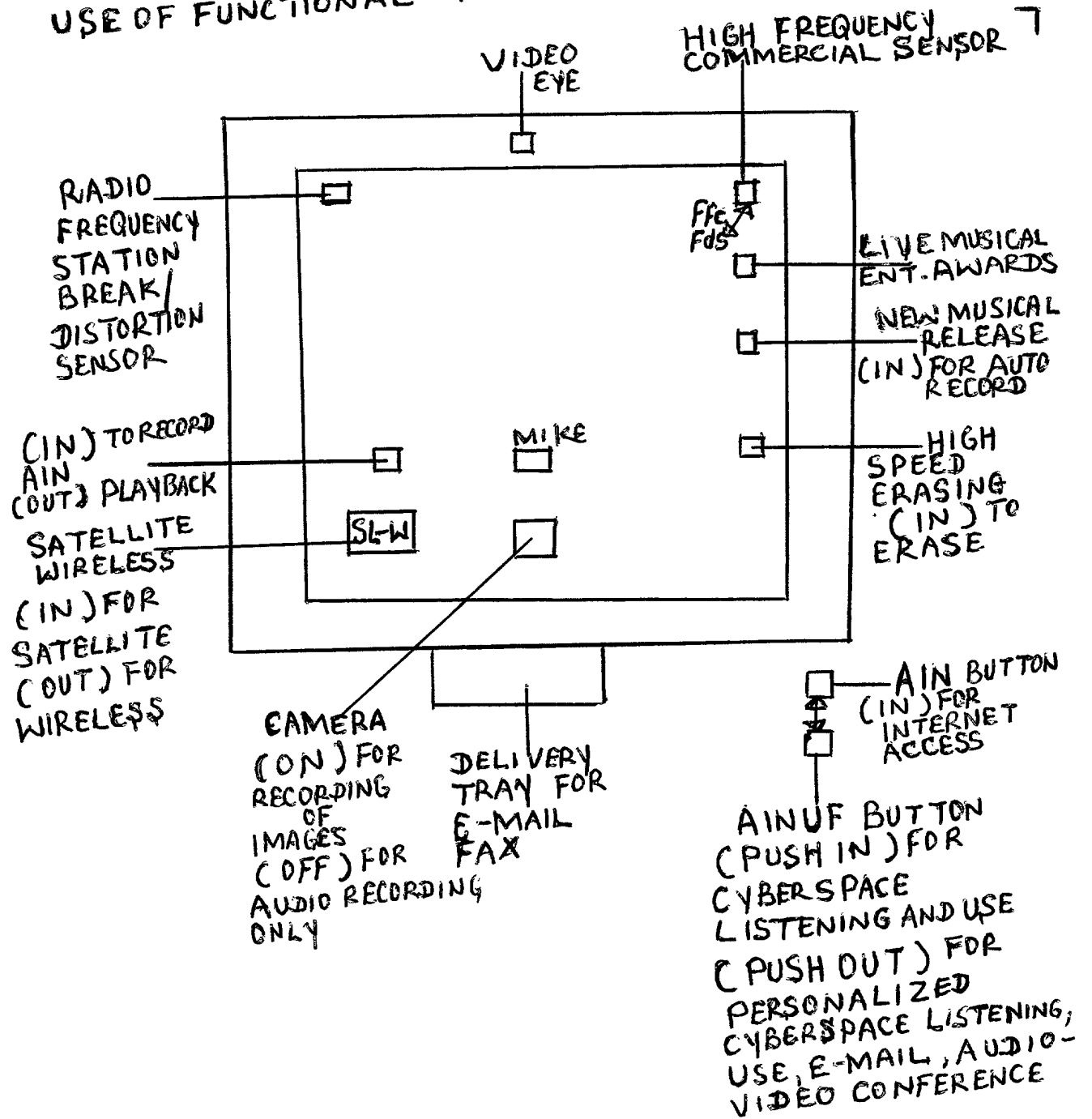
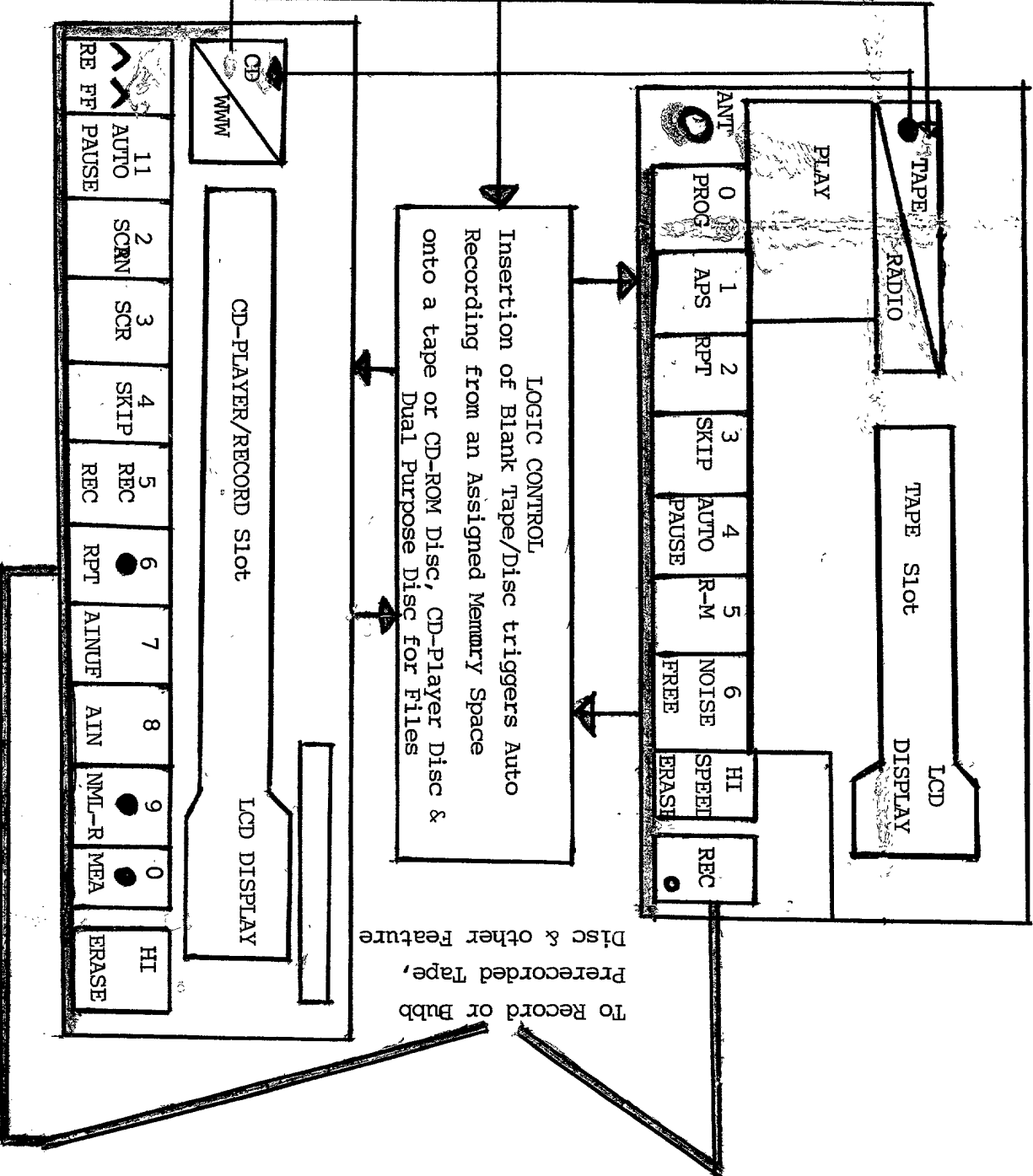
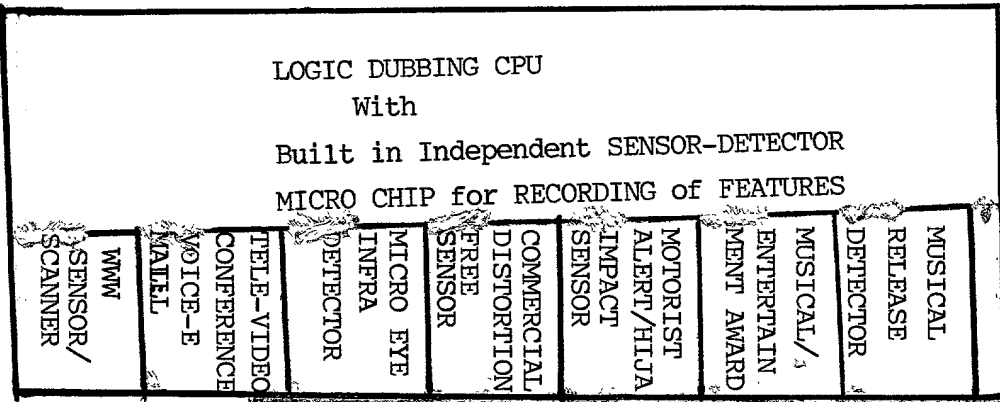


DIAGRAM 5 OF FIG. 1

FUNCTION KEYS AND REVERSE LOGIC COMMANDS

DIAG. 7 of FIG. 1A

DIAG. 5A



HI-SPEED
dubbing

FROM DIAG 6 OF FIG 1A

SATELLITE, RADIO, T.V.

DIGITAL SIGNAL
DECODER

ENCODER

RECEIVER

INPUT

ASSIGNED MEMORY
SPACES

COMM-STATION BREAK
DISTORTION FREE SENSOR

LIVE MUSICAL-ENTERTAIN
AWARD SENSOR

NEW MUSICAL
RELEASE SENSOR

ACCESSORY MODULATOR

WWW
ACCESS INTERNET
SENSOR SCANNER

ACCESS INTERNET
USER'S FREQUENCY

MICRO VIDEO EYE WITH
NIGHT VISION

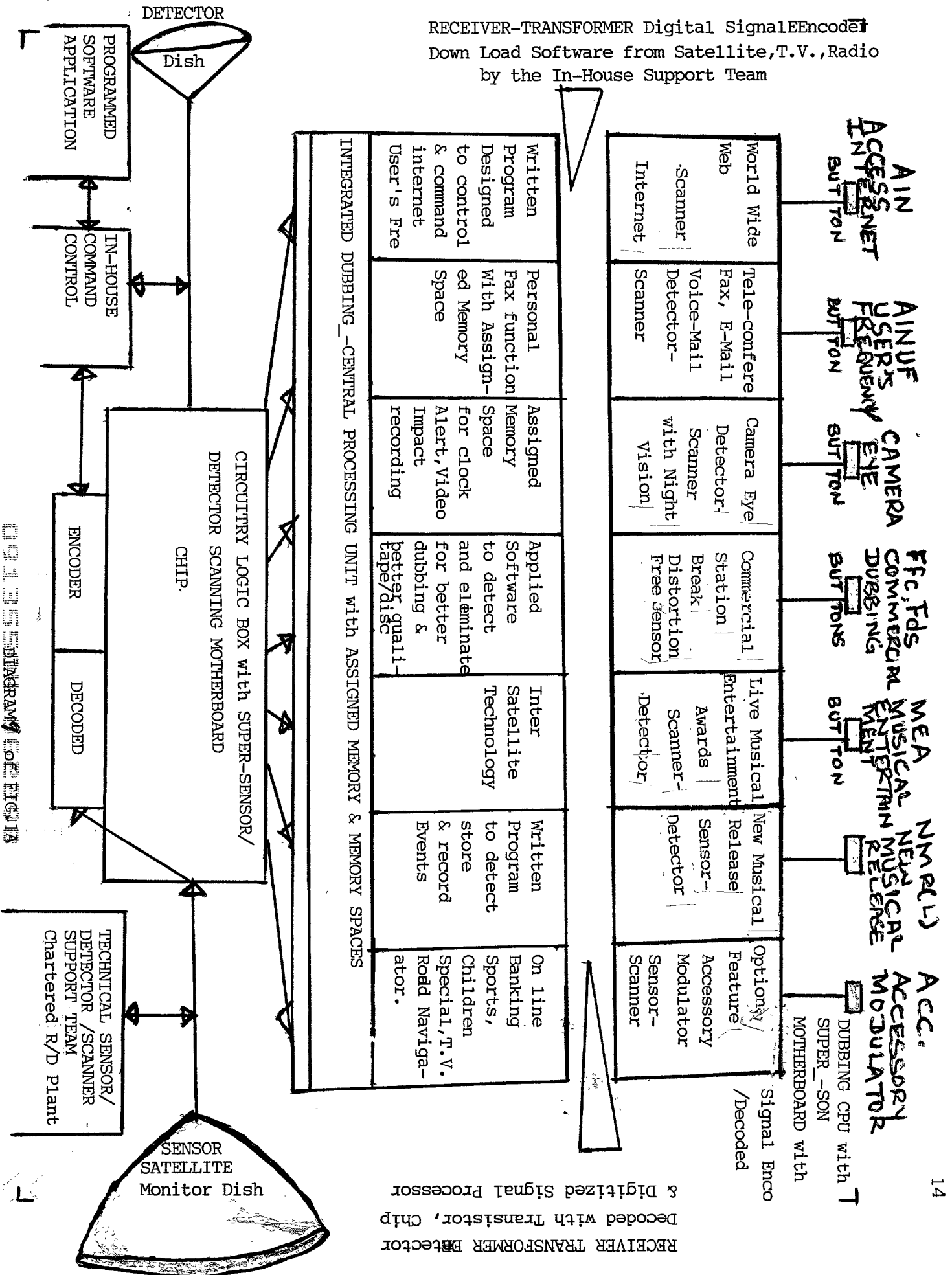
VOICE RECD MIKE

OUT

DIAG 9 OF FIG 1A

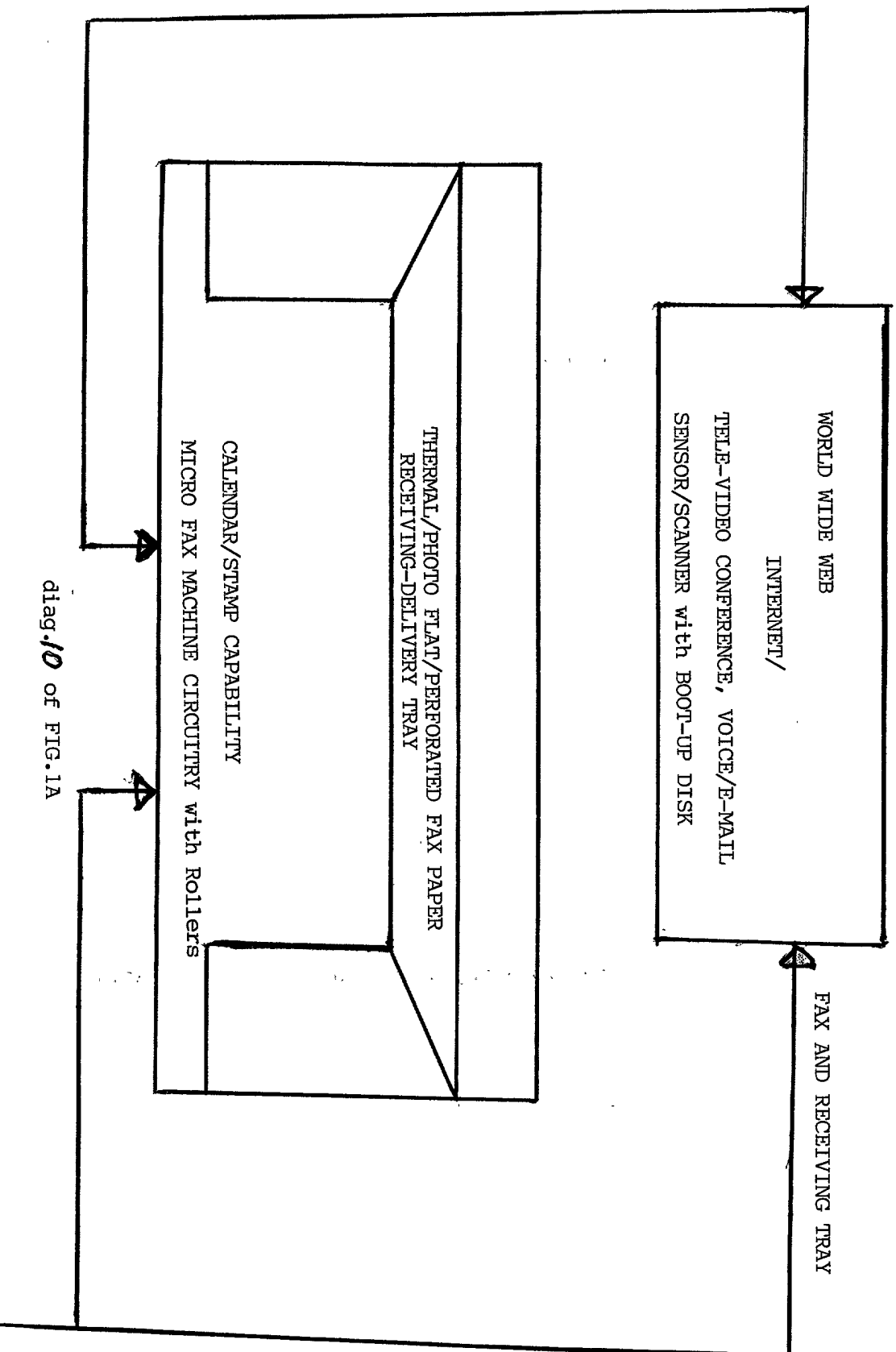
DIAGRAM 8 of FIG.1A

RECEIVER TRANSFORMER Detector



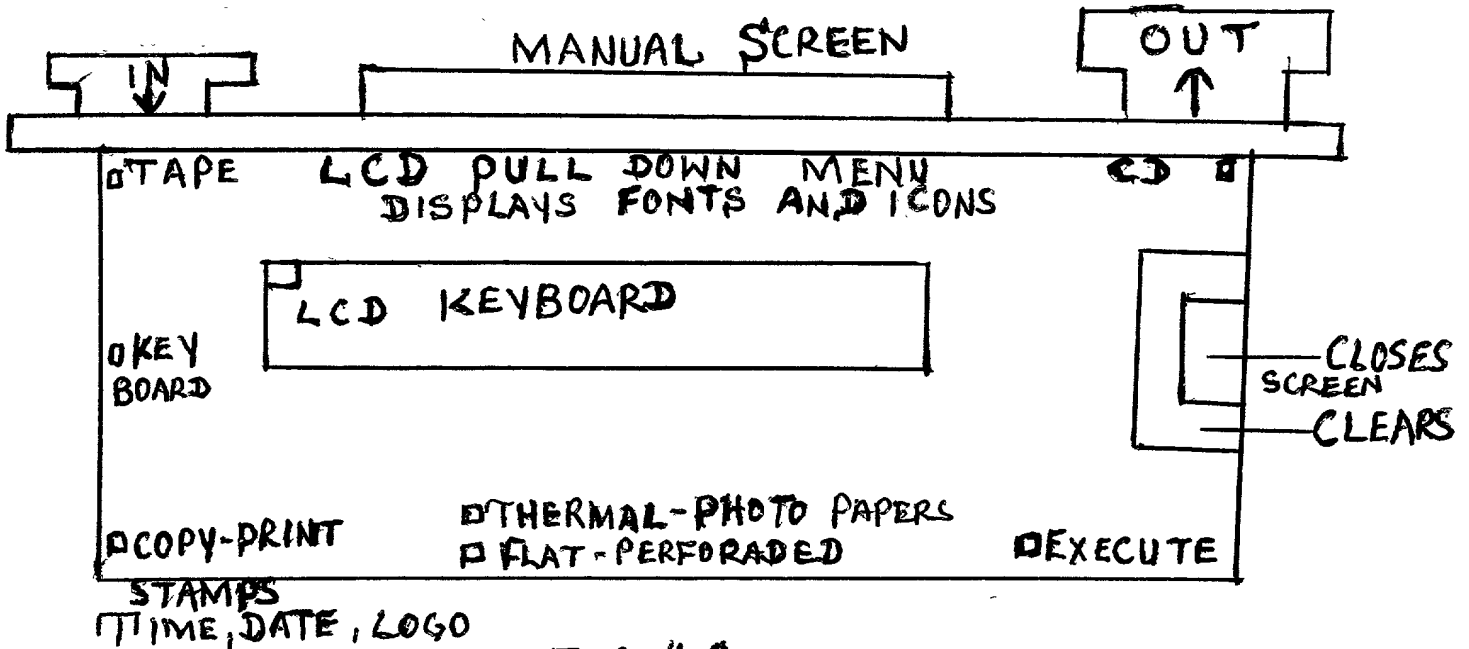
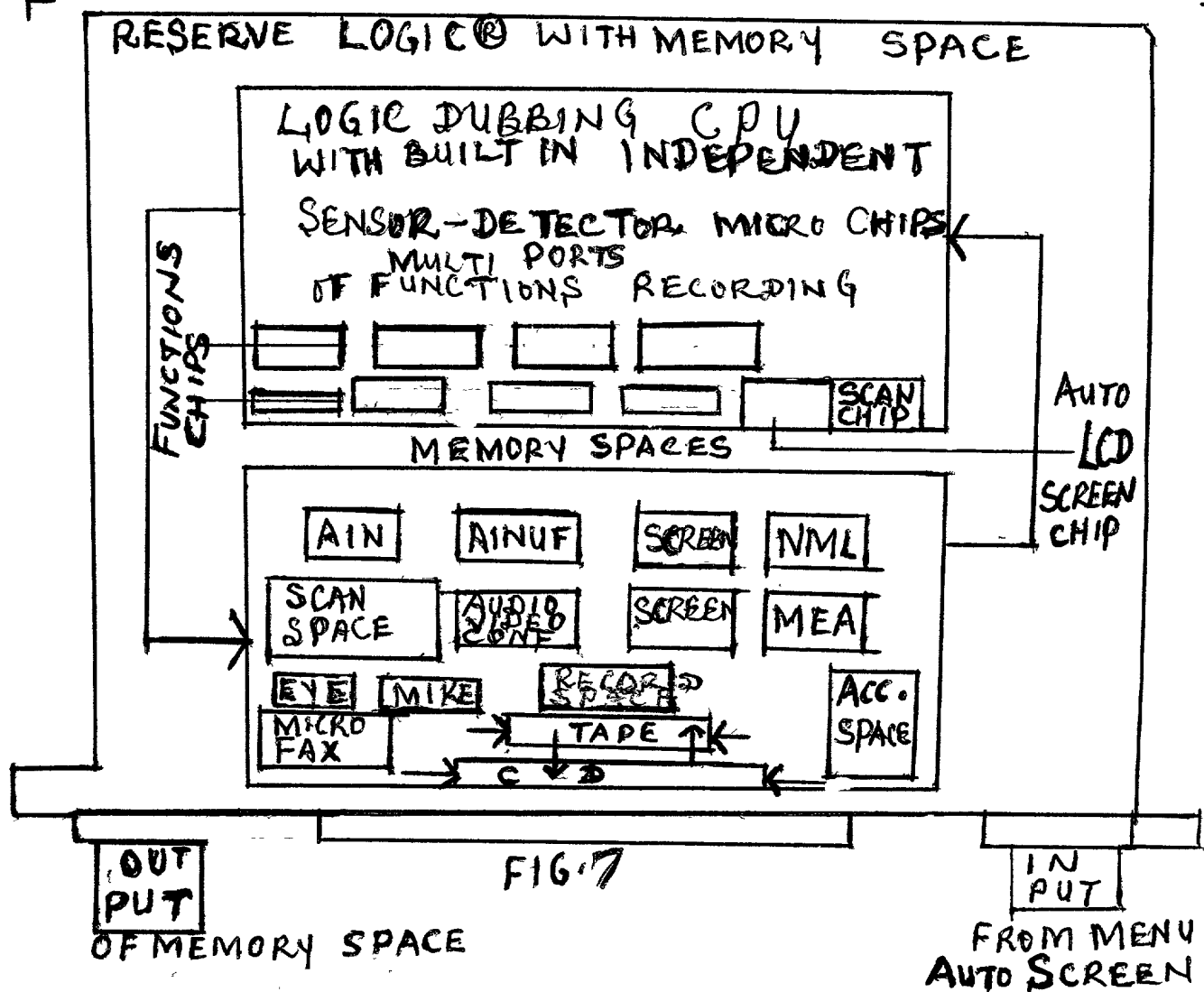
INTERNET-FAX FUNCTIONS

15



diag.10 of FIG. 1A

09435504.053343



LCD SCREEN/MONITOR SHOWING INTERNET FUNCTIONS & KEYBOARD FUNCTION KEYS

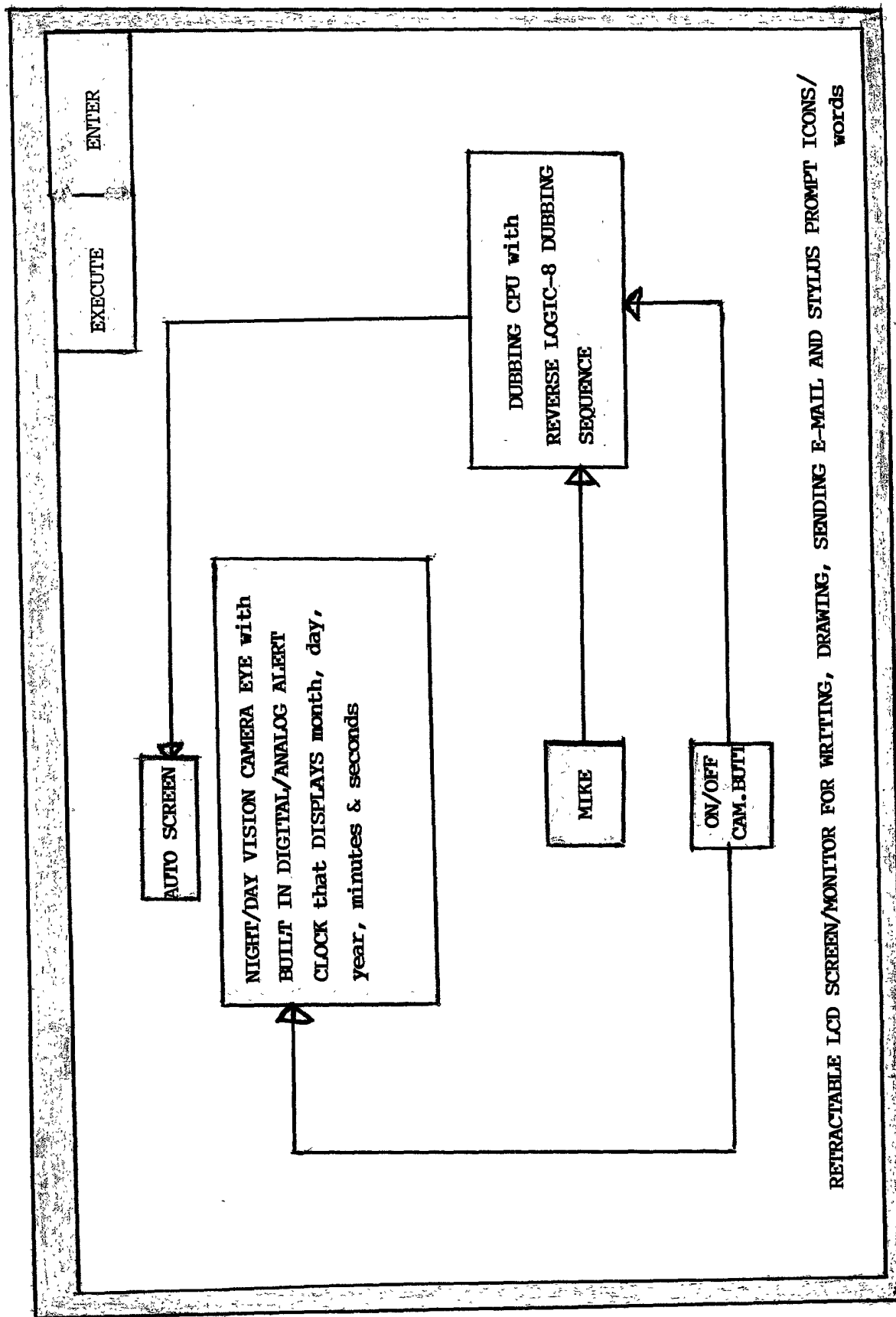
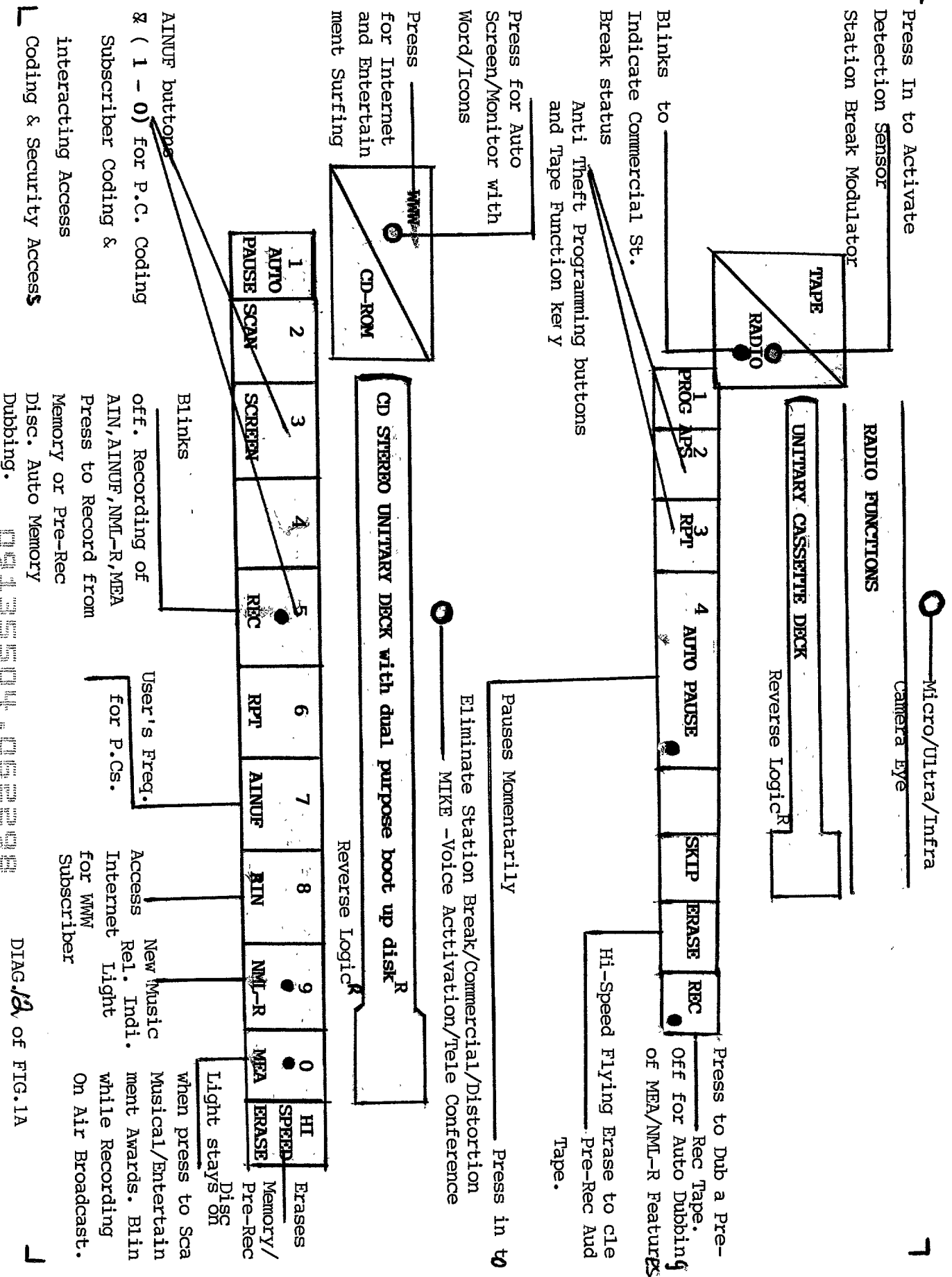


DIAGRAM 11 of FIG. 1A



RETRACTABLE ASSEMBLY HOUSING

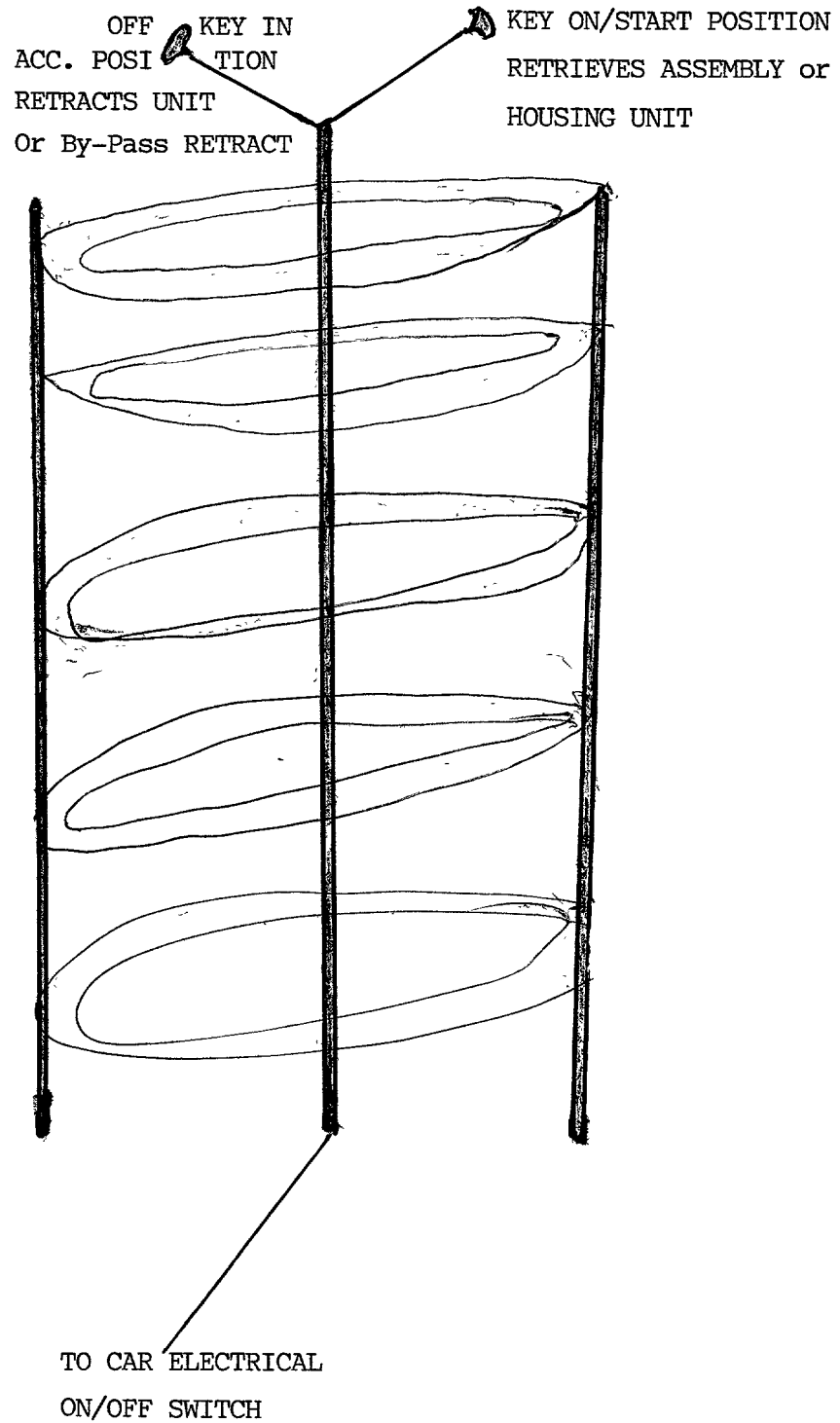
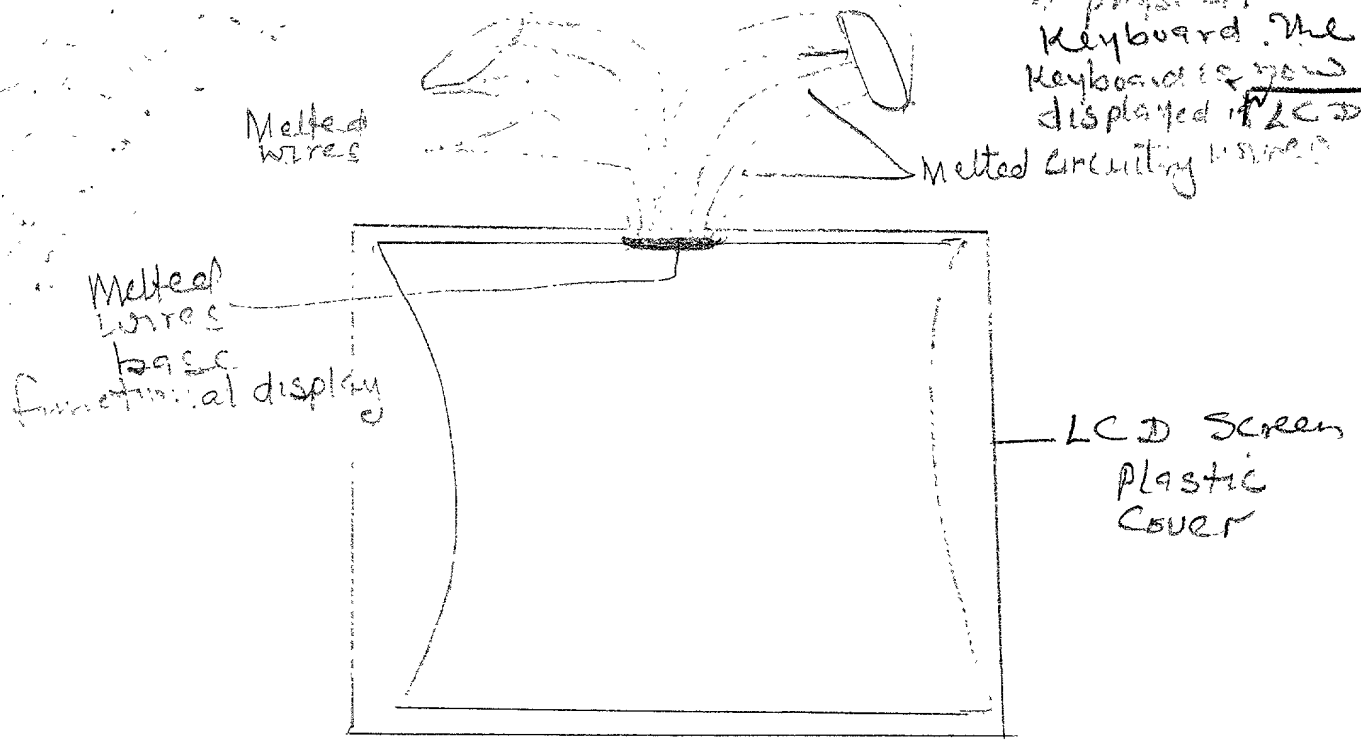


DIAGRAM 13 of FIG. 1A

g-Plug

Advent 2

helps eliminate
a physical
Keyboard. The
Keyboard is now
displayed on LCD



Applicant or Patentee: **PHILLIP IGBINADOLOR**

Serial or Patent Number:

Filed or Issued:

For: **INTEGRATED CAR DUBBING SYSTEM**

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY
STATUS (37 CFR 1.9(f) and 1.27(b)) - INDEPENDENT INVENTOR**

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled as above and described in:

☒ the specification filed herewith.

☐ application serial number _____, filed _____.

☐ patent no. _____, issued _____.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any

person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

☒ no such person, concern, or organization

☐ persons, concerns or organizations listed below*

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities.

(37 CFR 1.27)

FULL NAME: NOT APPLICABLE

ADDRESS _____

☐ INDIVIDUAL

☐ SMALL BUSINESS CONCERN

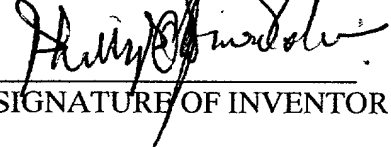
☐ NONPROFIT ORGANIZATION

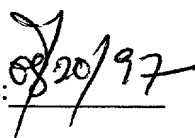
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

PHILLIP IGBINADOLOR

NAME OF INVENTOR


SIGNATURE OF INVENTOR

DATE: 
08/20/97